# JAMES ERIC GASKIN, PH.D.

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FULL TIME FACULTY AT BYU SINCE JUNE 2012 (NO PRIOR FTE) - FULL PROFESSOR AS OF 2023

# PUBLICATION & SCHOLARSHIP METRICS (UPDATED: JANUARY 22, 2025) Journal articles 69 Conference articles and Panels 79 Other peer reviewed publications 12 Total peer-reviewed publications 160 Total works listed on Google Scholar (105 with student coauthors) 212 Total works on Google Scholar as first author (59 as solo author) 100

Citation figures (Google Scholar)	
https://scholar.google.com/citations?user=lorHa4MAAAAJ&hl=en	
Citations	12444
h-index	46
i10-index	119

EDUCATION	
Ph.D. Management Information Systems (minor in Cognitive Science)	2012
Weatherhead School of Management, Case Western Reserve University	
Masters of Information Systems Management	2008
Marriott School, Brigham Young University	
Completed the IS Ph.D. preparation track	
B.S. Information Systems	2008
Marriott School, Brigham Young University	

# **PUBLICATIONS**

# PUBLISHED (OR ACCEPTED) PEER-REVIEWED JOURNAL ARTICLES

**Overview** (sorted by 5-year impact factor from JCR. h-index obtained from academic accelerator)

JOURNAL PUBLICATIONS ON DEPARTMENT EXPECTATIONS DOCUMENT

Journal	ISD Tier	Year	Impact factor ('21)	5-year impact factor	h-index
MISQ	Α	2013	8.513	12.413	230
MISQ	Α	2014	8.513	12.413	230
JMIS	Α	2019	7.582	10.589	144
ISJ	Α	2014	7.453	8.743	89
ISJ	Α	2017	7.453	8.743	89
ISJ	Α	2019	7.453	8.743	89
ISJ	Α	2019	7.453	8.743	89
ISR	Α	2016	5.490	7.833	159
JAIS	Α	2013	5.346	7.790	78
JAIS	Α	2015	5.346	7.790	78
JAIS	Α	2016	5.346	7.790	78

# JOURNAL PUBLICATIONS **NOT** ON DEPARTMENT EXPECTATIONS DOCUMENT

Journal	Field	Year	Impact factor ('21)	5-year impact factor	h-index
BusStrtgy&Env	Sustainability	2023	10.801	11.604	105
BusStrtgy&Env	Sustainability	2021	10.801	11.604	105
JCLP	Sustainability	2019	11.072	11.016	200
JPIM	Management	2020	9.885	10.849	144
JBR	Business	2018	10.969	10.602	195
JBR	Business	2019	10.969	10.602	195
JBR	Business	2020	10.969	10.602	195
СНВ	HCI	2014	8.957	10.097	178
СНВ	HCI	2015	8.957	10.097	178
ResConRec	Sustainability	2022	10.204	10.056	130
J. Beh. Add	Psychology	2019	7.772	9.026	47
SP&C	Sustainability	2020	8.921	8.424	26
JICap	Business	2021	6.371	7.433	89
CAN	Psychology	2023	4.863		164
SRJ	Business	2023	4.810		45
APJM	Management	2021	4.500	6.075	78

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Soc Sci Comp Rev	HCI	2017	4.418	5.210	73
Soc Sci Comp Rev	omp Rev HCl 2022 4.418		4.418	5.210	73
IJHCS	HCI	2016	3.632	5.183	122
Frontiers in Psy	Psychology	2016	4.232	4.426	110
Frontiers in Psy	Psychology	2017	4.232	4.426	110
Frontiers in Psy	Psychology	2017	4.232	4.426	110
JMIR-SG	Medicine	2021	3.364	4.303	
PaID	Psychology	2015	3.950	4.276	167
PaID	Psychology	2016	3.950	4.276	167
AIS THCI	HCI	2017	3.92	3.71	unavailable
AIS THCI	HCI	2018	3.92	3.71	Unavailable
AR&T	Psychology	2016	3.007	3.346	52
AR&T	Psychology	2018	3.007	3.346	52
Y&S	Psychology	2015	2.793	3.288	66
JCIS	IS	2023	3.317	3.200	71
PLoS One	Science	2021	3.240	3.272	332
JMTP	Marketing	2015	3.037	3.152	44
AJIS	IS	2025	3.098	3.090	29
CurPsy	Psychology	2019	2.387	2.643	41
IJILT	MIS Edu	2016	2.698	2.598	29
TheJofPsychology	Psychology	2024	2.200	3.500	73
JS&CPsy	Psychology	2019	1.844	2.390	94
CAIS	MIS	2011	1.787	2.107	48
SAGE Open	Social Science	2021	2.032	2.100	32
APEdR	Education	2021	1.823	2.093	32
APEdR	Education	2022	1.823	2.093	32
DBASE	IS	2020	1.828	2.013	57
DBASE	IS	2022	1.828	2.013	57
IEEE TPC	Engineering	2014	1.447	1.983	44
TechKnowLearn	IS	2023	1.138	3.500	32
QuQu	Methods	2020	1.072	1.154	57
JARHE	Education	2020	0.994	1.080	12
JARHE	Education	2023	0.994	1.080	12
JVR	HR	2018	0.929	0.932	36
AJB	Business	2020	Not ranked	Not ranked	Unavailable
FIIB BR	Business	2022	Not ranked	Not ranked	Unavailable
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AJM	Management	2019	Not ranked	Not ranked	9
BEER	Ethics	2020	1.386	Not ranked	
Cyber: JPRC	CyberPsych	2022	Not ranked	Not ranked	28
JOEPP	HR	2021	Not ranked	Not ranked	Unavailable
SBR	Business	2020	0.930	Not ranked	19
JHMS	Healthcare	2023	Not ranked	Not ranked	Unavailable

- 1. Mirkovski, K., Doyle, C., **Gaskin, J.,** & Vasileva, K. (2025) "Practitioners' Attitudes and Intentions to Use Information Systems Research: A Mixed Method Study of the Research Format" Australasian Journal of Information Systems (forthcoming)
- 2. Liao, H., Monk, R.L., **Gaskin, J.,** & Wang, JL (2024) "Risk Perception, Cooperation, and Emotional Distress During the COVID-19 Pandemic: Exploring Adaptive Risk Perception", *The Journal of Psychology*, 1-19
- 3. Ghasemy, M., Gaskin, J., & Elwood, J. (2024) "Testing the "Holy Grail" of Industrial Psychology as a Non-Recursive Bow Pattern Model in Higher Education Using the PLSe2 Method" *Journal of Applied Research in Higher Education* 16 (2), 302-314
- 4. Fulya Acikgoz, Abdelsalam Busalim, **James Gaskin** & Shahla Asadi (2023) "An Integrated Model for Information Adoption & Trust in Mobile Social Commerce", **Journal of Computer Information Systems**, 64(6), 797–819.
- Whiteman, H., Charas, S., Bui, H., Webster, L. S., & Gaskin, J. (2023). The Critical Need for Human Capital Measurement Standards and Transparency in Healthcare. *Journal of Healthcare Management Standards* (JHMS), 3(1), 1-8.
- 6. Yuan-Yuan Guo, Jing-Jing Gu, **James Gaskin**, Xue-Qin Yin, Yu-Han Zhang, Jin-Liang Wang (2023) "The association of childhood maltreatment with Internet addiction: the serial mediating effects of cognitive emotion regulation strategies and depression," *Child Abuse & Neglect*, Volume 140
- 7. Bozan, K., **Gaskin, J.** & Stoner, C. Student Engagement in the HyFlex and Online Classrooms: Lessons from the COVID-19 Pandemic. *Tech Know Learn* (2023). https://doi.org/10.1007/s10758-023-09661-x
- 8. Latif, B., **Gaskin, J.,** Gunarathne, N., Sroufe, R., Sharif, A. and Hanan, A. (2023), "Climate change risk perception and pro-environmental behavior: the moderating role of environmental values and psychological contract breach", **Social Responsibility Journal**, Vol. 20 No. 3. https://doi.org/10.1108/SRJ-02-2023-0084
- 9. Ogbeibu, S., Emelifeonwu, J., Pereira, V., Oseghale, R., **Gaskin, J.,** Sivarajah, U., & Gunasekaran, A. (2023). Demystifying the roles of organisational smart technology, artificial intelligence, robotics and algorithms capability: A strategy for green human resource management and environmental sustainability. **Business Strategy and the Environment**, 1–20. https://doi.org/10.1002/bse.3495
- 10. Liao, HP, Monk, R., Gaskin, J., & Wang, JL (2023) "Risk Perception, Cooperation, and Emotional Problems during the COVID-19 Pandemic: Exploring Adaptive Risk Perception" *International Journal of Environmental Research and Public Health* (forthcoming)
- 11. Ogbeibu, S., & **Gaskin, J.** (2022). Back from the Future: Mediation and Prediction of Events Uncertainty through Event-Driven Models (EDMs). *FIIB Business Review*, 12(1), 10-19. https://doi.org/10.1177/23197145221121084
- 12. Xu, Y., Xie, J.-Q., Wang, F.-X., Monk, R. L., **Gaskin, J.,** & Wang, J.-L. (2022). The Impact of Weibo Features on User's Information Comprehension: The Mediating Role of Cognitive Load. **Social Science Computer Review**, 0(0), p. 1-19. <a href="https://doi.org/10.1177/08944393221128941">https://doi.org/10.1177/08944393221128941</a>
- Latif, B., Gunarathne, N., Gaskin, J., Ong, T. S., and Ali, M. 2022. "Environmental Corporate Social Responsibility and Pro-Environmental Behavior: The Effect of Green Shared Vision and Personal Ties," *Resources, Conservation and Recycling* (186), p. 106572.

- 14. Yin, X.-Q., Scherr, S., Jin, L., **Gaskin, J.**, & Wang, J.-L. (2022). Impressions matter more than privacy: The moderating roles of affordances in the relation between social anxiety and online safety-seeking behaviors. **Cyberpsychology: Journal of Psychosocial Research on Cyberspace**, 16(3), Article 1.
- 15. Ghasemy, M., Akbarzadeh, M., & Gaskin, J. E. (2022). Being satisfied and serving communities as outcomes of servant leadership in the academic context: Policies based on a multi-level structural equation model. *Asia Pacific Education Review*, 23(1), 69-86.
- Pittenger, L. M., Berente, N., & Gaskin, J. (2022). Transformational IT Leaders and Digital Innovation: The Moderating Effect of Formal IT Governance. ACM SIGMIS Database: the DATABASE for Advances in Information Systems, 53(1), 106-133.
- 17. Keith, M., Dean, D., **Gaskin, J.,** & Anderson, G. (2021) "Team Building through Team Video Games: A Controlled Experiment" *JMIR Serious Games*, 2021; 9(4):e28896.
- 18. Ogbeibu, S., Pereira, V., Burgess, J., **Gaskin, J.,** Emelifeonwu, J., Tarba, S. Y., & Arslan, A. (2021). Responsible innovation in organisations—unpacking the effects of leader trustworthiness and organizational culture on employee creativity. *Asia Pacific Journal of Management*, 1-31.
- 19. Ghasemy, M., Rosa, I., & Gaskin, J. (2021) "The roles of supervisory support and involvement in influencing scientists' job satisfaction to ensure the achievement of SDGs in academic organizations" **SAGE Open**, July 2021.
- 20. Skousen, T., Ames, J., & **Gaskin, J.** (2021). Task adherence: an agentic perspective on task-focused dedication in an interrupting work environment. *Journal of Organizational Effectiveness: People and Performance*.
- 21. Ogbeibu, S., Jabbour, C. J. C., Burgess, J., **Gaskin, J.,** & Renwick, D. W. (2021). Green talent management and turnover intention: the roles of leader STARA competence and digital task interdependence. *Journal of Intellectual Capital*.
- 22. Ogbeibu, S., Jabbour, C. J. C., **Gaskin, J.,** Senadjki, A., and Hughes, M. (2021) "Leveraging STARA Competencies and Green Creativity to Boost Green Organisational Innovative Evidence: A Praxis for Sustainable Development," *Business Strategy and the Environment*. 2021; 1–20. https://doi.org/10.1002/bse.2754
- 23. Ufere, N. & **Gaskin, J.** (2021) "Evasive entrepreneurship: circumventing and exploiting institutional impediments for new profit opportunity in an emerging market" **PLOS One** 16(2).
- 24. Ogbeibu, S., Pereira, V., Emelifeonwu, J., & Gaskin, J. (2020). Bolstering creativity willingness through digital task interdependence, disruptive and smart HRM technologies. *Journal of Business Research*.
- 25. Ogbeibu, S., Senadjki, A., Emelifeonwu, J., **Gaskin, J.**, and Pereira, V. (2020). "Augmenting Environmental Sustainability through the Exchange of Green Creative Ideas Evidence from an Emerging Economy," **Sustainable Production and Consumption** (26), pp. 275-287.
- Pittenger, L., Berente, N., Gaskin, J. (2020). Transformational IT Leaders and Digital Innovation: The Moderating Effect of Formal IT Governance. *The Data Base for Advances in Information Systems*, Vol 53: 1, pp 106-133.
- 27. Ogbeibu, S., Senadjki, A. and **Gaskin, J.** (2020), "Organisational cultures and the evoked effects of leader ability on employee creativity", *American Journal of Business*, Vol. 35 No. 3/4, pp. 153-173.
- 28. Ghasemy, M., Jamil, H. & **Gaskin, J.E.** (2020), "Have your cake and eat it too: PLSe2 = ML + PLS." *Quality & Quantity*, pp. 1-45. https://doi.org/10.1007/s11135-020-01013-6.
- 29. Ames, J., Bluhm, D., Gaskin, J., & Lyytinen, K. (2020), "The Impact of Moral Attentiveness on Manager's Turnover Intent." *Society and Business Review* Vol. 15 No. 3, pp. 189-209.
- 30. Nagaraj, V., Berente, N., Lyytinen, K., & **Gaskin, J.** (2020). Team Design Thinking, Product Innovativeness, and the Moderating Role of Problem Unfamiliarity. *Journal of Product Innovation Management*, *37*(4), 297-323.
- 31. Ghasemy, M., Erfanian, M. and **Gaskin, J.E.** (2020), "Affective events theory as a theoretical lens for improving the working environment of academics in developing economies", *Journal of Applied Research in Higher Education*, https://doi.org/10.1108/JARHE-02-2020-0030.

- 32. Ames, JB, **Gaskin, J,** Goronson, BD. (2020) Exploring antecedents and consequences of managerial moral stress. *Business Ethics, the Environment and Responsibility*, 29: 557–569.
- 33. Ogbeibu, S., Emelifeonwu, J., Senadjki, A., **Gaskin, J.,** & Kaivo-oja, J. (2020). Technological turbulence and greening of team creativity, product innovation, and human resource management: Implications for sustainability. *Journal of Cleaner Production*, 244, 118703.
- 34. Ufere, N., **Gaskin, J.,** Perelli, S., Somers, A., & Boland, R. (2020). Why is bribery pervasive among firms in sub-Saharan African countries? Multi-industry empirical evidence of organizational isomorphism. *Journal of Business Research*, *108*, 92-104.
- 35. Dixon, D. P., Weeks, M., Boland, Jr., R., & **Gaskin, J.** (2019). In Extremis Leadership: A Study of the Effects in Different Contexts. *American Journal of Management*, *19*(3).
- 36. Hou, X. L., Wang, H. Z., Hu, T. Q., Gentile, D. A., **Gaskin, J.,** & Wang, J. L. (2019). The relationship between perceived stress and problematic social networking site use among Chinese college students. *Journal of behavioral addictions*, 8(2), 306-317.
- 37. Steffen, J., **Gaskin, J.**, Meservy, T., Jenkins, J., & Wolman, I. (2019) "A Framework of Affordances for Virtually Assisted Activities." *Journal of Management Information Systems* (36:3), pp. 683-729.
- 38. Shen, X., Wang, H. Z., Rost, D. H., **Gaskin, J.,** & Wang, J. L. (2019). State anxiety moderates the association between motivations and excessive smartphone use. *Current Psychology*, 1-9.
- 39. Wang, H. Z., Yang, T. T., **Gaskin, J.,** & Wang, J. L. (2019). The Longitudinal Association Between Passive Social Networking Site Usage and Depressive Symptoms: The Mediating Role of Envy and Moderating Role of Life Satisfaction. *Journal of Social and Clinical Psychology*, 38(3), 181-199.
- 40. Ufere, N., Gaskin, J., Ufere, C. N., Garrett, L., & Satterwhite, K. (2019). Practice motivated research: Application of an evidence-informed prognostic model in vocational rehabilitation to increase the chance of employment at closure. *Journal of Vocational Rehabilitation*, 50(2), 219-242.
- 41. Mirkovski, K., **Gaskin, J. E.,** Hull, D. M., & Lowry, P. B. (2019). Visual storytelling for improving the comprehension and utility in disseminating information systems research: Evidence from a quasi-experiment. *Information Systems Journal*, 29(6), 1153-1177.
- 42. Hull, D. M., Lowry, P. B., **Gaskin, J. E.,** & Mirkovski, K. (2019). A storyteller's guide to problem-based learning for information systems management education. *Information Systems Journal*, 29(5), 1040-1057.
- 43. Xu, T. T., Wang, H. Z., Fonseca, W., Zimmerman, M. A., Rost, D. H., **Gaskin, J.,** & Wang, J. L. (2019). The relationship between academic stress and adolescents' problematic smartphone usage. **Addiction Research & Theory**, 27(2), 162-169.
- 44. Keith, M. J., Anderson, G., **Gaskin, J.,** & Dean, D. L. (2018). Team Video Gaming for Team Building: Effects on Team Performance. *AIS Transactions on Human-Computer Interaction*, 10(4), 205-231.
- 45. Ogbeibu, S., Senadjki, A., & **Gaskin, J.** (2018) "The Moderating Effect of Benevolence on the Impact of Organisational Culture on Employee Creativity" *Journal of Business Research,* Volume 90, September 2018, Pages 334-346.
- 46. **Gaskin, J.,** Berente, N., Lyytinen, K., & Rose, G. (2018). Innovation among different classes of software development organizations. *Information Systems Journal*, 28(5), 849-878.
- 47. **Gaskin, J. E.,** Godfrey, S., & Vance, A. (2018). "Successful system use: It's not just who you are, but what you do." *AIS Transactions on Human-Computer Interaction*, 10(2), 61-86.
- 48. Wang, J. L., **Gaskin, J.,** Rost, D. H., & Gentile, D. A. (2018). The reciprocal relationship between passive social networking site (SNS) usage and users' subjective well-being. **Social Science Computer Review**, 36(5), 511-522.
- 49. Wang, J.-L., Wang, H.-Z., **Gaskin, J.,** and Hawk, S. (2017). "The Mediating Roles of Upward Social Comparison and Self-Esteem and the Moderating Role of Social Comparison Orientation in the Association between Social Networking Site Usage and Subjective Well-Being," *Frontiers in Psychology* (8:771).

- 50. Pereyra-Rojas, M., Mu, E., **Gaskin, J.,** & Lingham, T. (2017), "The Higher-Ed Organizational-Scholar Tension: How Scholarship Compatibility and the Alignment of Organizational and Faculty Skills, Values and Support Affects Scholar's Performance and Well-Being" **Frontiers in Psychology** 8:450.
- 51. Wang, J-L & **Gaskin, J.** (2016) "Psychological Resilience Can Help Combat the Effect of Stress on Problematic Social Networking Site Usage" *Personality and Individual Difference*, (accepted 12/29/2016).
- 52. **Gaskin, J. E.,** & Skousen, T. (2016) "Time-Chunking and Hyper-Refocusing in a Digitally-Enabled Workplace: Six Forms of Knowledge Workers" *Frontiers in Psychology*, 7, 1627.
- 53. Lindberg, A., Berente, N., **Gaskin, J.,** & Lyytinen, K. (2016) "Coordinating Interdependencies in Online Communities: A Study of an Open Source Software Project," *Information Systems Research*, 27(4), pp. 751-772.
- 54. Wang, J. L., **Gaskin, J.,** Wang, H. Z., & Liu, D. (2016). Life satisfaction moderates the associations between motives and excessive social networking site usage. **Addiction Research & Theory**, 24(6), 450-457.
- 55. Judee K. Burgoon, Gregory D. Moody, Paul Benjamin Lowry, Sean L. Humpherys, **James Gaskin**, & Justin Scott Giboney (2016). "Application of Expectancy Violations Theory to Communication with and Judgments about Embodied Agents during a Decision-Making Task" **JHCS**, vol. 91, pp 24-36.
- 56. **Gaskin, J.,** Lowry, P.B., & Hull, D. (2016) "Leveraging Multimedia to Advance Science by Disseminating a Greater Variety of Scholarly Contributions in More Accessible Formats" *JAIS*, 17(6), pp. 413-434.
- 57. Masrek, M.N. & Gaskin, J.E. (2016) "Assessing Users Satisfaction with Web Digital Library: The Case Of Universiti Teknologi MARA," *International Journal of Information and Learning Technology*, Volume 33, Issue 1.
- 58. Wang, J-L., Hsieh, H-F., Assari, S. & **Gaskin, J.** (2015) "The Protective Effects of Social Support and Engagement Coping Strategy on the Relationship between Perceived Discrimination and Psychological Distress among Chinese Migrant Children." *Youth & Society* (December 15).
- 59. Wang, J-L, Wang H-Z, **Gaskin, J.,** Wang, L-H (2015) "The role of stress and motivation in problematic smartphone use among college students." *Computers in Human Behavior*, Volume 53, Pages 181-188.
- 60. Wang, J-L, Jackson, L, Wang H-Z, **Gaskin, J.** (2015) "Predicting Social Networking Site (SNS) use: Personality, attitudes, motivation and Internet self-efficacy." **Personality and Individual Difference**, Volume 80, Pages 119-224.
- 61. Lowry, Paul Benjamin; Gaskin, James Eric; and Moody, Gregory D. (2015) "Proposing the Multimotive Information Systems Continuance Model (MISC) to Better Explain End-User System Evaluations and Continuance Intentions," *Journal of the Association for Information Systems*: Vol. 16: Iss. 7, Article 3.
- 62. Kirk, Colleen P., Scott D. Swain & **James E. Gaskin** (2015) "I'm Proud of It: Consumer Technology Appropriation and Psychological Ownership" *Journal of Marketing Theory and Practice*, 23(2), pp. 166-184.
- 63. Wang, JL., Jackson, L., **Gaskin, J.,** & Wang, H. (2014) "The Effects of Social Networking Site (SNS) Use on Chinese College Students' Friendships and Well-Being," *Computers in Human Behavior*, Volume 37, August 2014, Pages 229-236.
- 64. Carlo J. L. **Gaskin J.** Lyytinen K. and Rose G. M. (2014), "Early vs. late adoption of radical information technology innovations across software development organizations: an extension of the disruptive information technology innovation model," *Information Systems Journal*, 24(6), pp. 537–569.
- 65. Paul Benjamin Lowry & James Gaskin (2014). "Partial Least Squares (PLS) Structural Equation Modeling (SEM) for Building and Testing Behavioral Causal Theory: When to Choose It and How to Use It," *IEEE TPC* (57:2), pp. 123-146.

- 66. **Gaskin, J.**, Berente, N., Lyytinen, K., & Yoo, Y. (2014). "Toward Generalizable Sociomaterial Inquiry: A Computational Approach for Zooming In and Out of Sociomaterial Routines," *MIS Quarterly* (38:3), pp. 849-871.
- 67. Paul Benjamin Lowry, Gregory D. Moody, **James Gaskin**, Dennis F. Galletta, Sean Humpherys, Jordan B. Barlow, and David W. Wilson (2013). "Evaluating Journal Quality and the Association for Information Systems Senior Scholars' Journal Basket via Bibliometric Measures: Do Expert Journal Assessments Add Value?" **MIS Quarterly** (vol. 37, iss. 4), pp. 993-1012.
- 68. Paul Benjamin Lowry, **James Gaskin**, Nathan Twyman, Bryan Hammer, and Tom L. Roberts (2013). "Taking "Fun and Games" Seriously: Proposing the Hedonic-Motivation System Adoption Model (HMSAM)," **Journal of the Association for Information Systems** (Volume 14, Issue 11, pp. 617-671).
- 69. **Gaskin**, James and Berente, Nicholas (2011) "Video Game Design in the MBA Curriculum: An Experiential Learning Approach for Teaching Design Thinking," *Communications of the Association for Information*Systems: Vol. 29, Article 6.

# PEER-REVIEWED CONFERENCE ARTICLES AND PROCEEDINGS

- 1. **Gaskin, J.,** Blondeel, E., Bullock, T., Schuetzler, R., Serre, R., Steffen., & Wood, D. (2024, December). Chatbots Mitigate Help-Seeking Avoidance. In *International Conference on Information Systems*.
- 2. **Gaskin, J.,** Jenkins, J., and Behl, A. (2024) The entrepreneurial scholar: Pursuing startups while avoiding conflicts of interest, Professional Development Symposium at AMCIS.
- 3. Twyman, N., **Gaskin, J.,** Atkin, T., Malone, A., Xiong, J., & Steed, J. (2024) "Leveraging Art 2.0: User-Generated Art to Increase Community Connectedness" *AMCIS*, Salt Lake City, Utah.
- 4. Charas, S., Whiteman, H., & Gaskin, J. (2024) "The Critical Need for Human Capital Measurement Standards and Transparency in Healthcare" *University Forum for Human Resource Development Conference*, Lisbon, Portugal.
- 5. **Gaskin, J.,** LeHue, A., & Daniel, K. (2024) "Intermittent Digital Fasting: The Mental Health Benefits of a One-Hour Daily Social Media Hiatus," *European Conference on Information Systems*, Cyprus.
- 6. Richardson, B., Fife, P.T., Crane, C., Steed, J., & **Gaskin, J.** (2024) "The New Marshmallow: The Effects of Screen Use on Children's Ability to Delay Gratification," European Conference on Information Systems, Cyprus.
- 7. **Gaskin, J.,** Fife, PT., Rosengren, W. (2023) "How Certain Robot Attributes Influence Human-to-Robot Social and Emotional Bonds," *HICSS 2023, Hawaii*
- 8. Skousen, T., Steffen, J., Chandler, C., Rosengren, W., **Gaskin, J.,** & Meservy, T (2022) "Asynchronous Video Interviews and Artificial Intelligence: A Multi-Study Exploration," *ICIS 2022, Denmark*
- 9. Gaskin, J. (2021) "Can User Interface Design Choices Alter Perceptions of Time Passage?" AMCIS, Virtual.
- 10. **Gaskin, J.** & Rosengren, W. (2021) "Opportunities for Information Systems Scholars to Help Address Global Crises" AMCIS, Virtual.
- 11. **Gaskin, J.**, Keith, M., Twyman, N., & Wells, T. (2021) "Crowdfunding Deception Perception: What Makes Would-Be Contributors Perceive Fakeness in Crowdfunding Campaigns?" AMCIS, Virtual.
- 12. Brau, J., Brau, H., Burton, N. & Gaskin, J. (2020) "An empirical examination of an Introduction to Information Systems university class: Video gaming, social media, and academic performance" Academy of Business Education Annual Conference, Virtual.

- 13. Tung, T. **Gaskin, J.,** & Lyytinen, K. (2020) "Why Do Employees Withhold Knowledge? Individual and Organizational Antecedents" *Annual Conference of the Decision Sciences Institute. San Francisco (Virtual)*
- 14. Galletta, D., Gaskin, J. & Koch, H (2020) "Panel: Educational Disruption & Rising Faculty Expectations" AMCIS 2020
- 15. Burton, Nathan G.; King, Taylor; Schwartz, Andrew W.; Sookhoo, Julian; and **Gaskin, James**, "Smartphones and Social Health: Does Reduced Phone Use Lead to Better Social Health Outcomes?" (2020). *AMCIS 2020 Proceedings*. 3.
- 16. Ghasemy, M., **Gaskin, J. E.,** & Elwood, J. A. (2020). "Perform Well and Be Satisfied" or "Be Satisfied and Perform Well": An estimation of bow pattern non-recursive model using PLSe2." Paper presented at the 2020 International Conference on Partial Least Squares Structural Equation Modeling (PLS2020), Beihang University, Beijing.
- 17. Ghasemy, M., Hazri, J., & **Gaskin, J. E.** (2019). "A demonstration of the application of PLSe2 method in EQS 6.4 and a comparison between the results of the PLSe2, PLSc, and the ML methods in estimating a basic mediation model." Paper presented at the 2019 International Symposium on Applied Structural Equation Modeling and Methodological Matters (SASEM2019), Novotel Melaka, Malaysia.
- 18. Burton, N., & Gaskin, J. (2019) "Thank You, Siri': Politeness and Intelligent Digital Assistants" *Americas Conference on Information Systems* (AMCIS), Cancun, Mexico.
- 19. Windeler, J., Gaskin, J., Stein, M-K., & Leung, A. (2018) "How to Be Successful in Your First Academic Job", Panel at *ICIS*, San Francisco, USA.
- 20. Nagaraj, V., Berente, N., Lyytinen, K., **Gaskin, J**. (2018) "How Does Design Thinking Impact the Market Success of Digital Products?", *Academy of Management Meeting*, Chicago, IL, USA.
- 21. Ames, J., **Gaskin, J.,** Lyytinen, K., & Owens, B. (2018) "Thinking Good, Feeling Bad: How Moral Attentiveness Impacts Managerial Moral Stress", *Academy of Management Meeting*, Chicago, IL, USA.
- 22. Ghanbari, H., Ahuja, S., Lee, BK., & **Gaskin, J.** (2017) "Towards a theory of Technical Debt Ownership: An exploratory field study" *ICIS*, Seoul, Korea. Best Paper winner at 1<sup>st</sup> ever Paper-a-thon.
- 23. Pentland, B., Gaskin, J., Hahn, J., Park, Y., & Susarla, A. (2017) "Time to Reconsider Time", Panel at ICIS, Seoul, Korea
- 24. Steffen, J., **Gaskin, J.**, Meservy, T., & Jenkins, J. (2017) "The Missing Framework for Virtually Assisted Activities" *ICIS*, Seoul, Korea.
- 25. Steele, E., Guzman, I., **Gaskin, J.,** & Adya, M. (2017) "Partly Cloudy, Scattered Clients: Cloud Implementation in the Federal Government", AMCIS, Boston, MA, USA.
- 26. Ames, J.B., Owens, B.P., Bednar, J., **Gaskin, J.E.** (2017). "Executive "self" destruction: Understanding how internal conflict of role identities impacts moral stress within senior management team decision-making processes". *Society of Business Ethics Annual Conference*.
- 27. Alexander, D., **Gaskin, J.,** Cola, P., & Liozu, S. (2017) "Organizing Successfully for Big Data to Transform Organizations", AMCIS, Boston, MA, USA.
- 28. Ames, J., **Gaskin, J.,** & Owens, B. (2017). "Is Moral Stress a Threat or a Mirage? Discovering the Legitimizing Effect of Moral Attentiveness", *Academy of Management Meeting*, Atlanta, GA, USA.
- 29. **Gaskin, J.,** Jenkins, J., Meservy, T., Steffen, J., & Payne, K. (2017) "Using Wearable Devices for Non-invasive, Inexpensive Physiological Data Collection," *HICSS*, Hawaii.
- 30. **Gaskin, J. E.,** & Skousen, T. (2016). "Time-Chunking Strategies in Digitally-enabled Knowledge Work". *CNoW pre-ICIS workshop*, Dublin, Ireland.

- 31. Keith, M., Anderson, G., Dean, D., **Gaskin, J.,** Wiser, T., Gremmert, S. & Payne, K. (2016) "The Effects of Video Gaming on Work Group Performance" *ICIS*, Dublin, Ireland.
- 32. Ingerson, M-C., **Gaskin, J.E.,** & DeTienne, K.B. (2016), "Power, guilt, responsibility, and accounts" *Academy of Management Conference*, Anaheim, USA.
- 33. Haile, Y., Buse, K., Laszlo, C., Saillant, R. and **Gaskin, J.** (2015), November. Eco-communal management, transition engagement, and connectedness A moderated mediation model for the performance of renewable energy projects in emerging economies. In 2015 *International Conference on Renewable Energy Research and Applications* (*ICRERA*) pp. 683-688. IEEE.
- 34. Dixon, D., Boland, R., Weeks, M., & **Gaskin, J.** (2015) "In extremis Leadership: Is everyone the same?" Association of Leadership Educators 25th Annual Conference, Washington D.C.
- 35. Piotrowski, S., **Gaskin, J.,** Lyytinen, K., & Boland, R. (2015) "Playing to win: the surprising power of play in innovation," *Engaged Management Scholarship Conference*, Baltimore, Maryland.
- 36. Dixon, D., Boland, R., **Gaskin, J.,** Perelli, S., & Weeks, M. (2015) "IN EXTREMIS LEADERSHIP: Military, Firefighters and Law Enforcement Personnel," *International Leadership Association's 17<sup>th</sup> Annual Global Conference*, Barcelona, Spain.
- 37. **Gaskin, J.** (2015) "Video Game Design as an Experiential Learning Approach to Teaching Design Thinking," *Video Game Studies Symposium*, Brigham Young University, Provo, Utah.
- 38. Keith, M., Anderson, G., Dean, D., & **Gaskin, J.** (2014) "The Effects of Team Flow on Performance: A Video Game Experiment," *SIGHCI at ICIS*, Auckland, NZ.
- 39. **Gaskin, J.** & Godfrey, S. (2014) "Successful System-use: It's not just who you are, but what you do," *SIGHCI at ICIS*, Auckland, NZ (*Awarded best paper*).
- 40. Dixon, D., Boland, R., **Gaskin, J.**, Weeks, M., & Perelli, S. (2014) "Leading to live: How Situation Awareness and Perceived Control affect the Outcomes of "near death" encounters," *Annual meeting of the Decision Sciences Institute*, Tampa, FL, USA. (nominated for best paper)
- 41. Kirk, Colleen P., Scott D. Swain & **James E. Gaskin** (2014). "Putting the Fun in Functionality: Appropriation, Ownership and Pride," in *Advances in Consumer Research*, eds. June Cotte and Stacy Wood, Baltimore, MD: Association for Consumer Research.
- 42. **Gaskin, J.,** Lowry, P., & Mirkovski, K. (2014) "Video Narratives as an Effective Genre for Conveying Scholarly Knowledge," *ECIS*, Tel Aviv, Israel.
- 43. Lindberg, A., **Gaskin, J.,** Berente, N., & Lyytinen, K. (2014) "Exploring Configurations of Affordances: The Case of Software Development," *20th Americas Conference on Information Systems*, Savannah, GA, USA.
- 44. Straub, L., & **Gaskin, J.** (2014) "A Paradigm for Surviving Economic Disruption: The Promethean Life and Career Measurement Tool" *Academy of Management Meeting*, Philadelphia, PA, USA.
- 45. Klossner, D., Lyytinen, K., & **Gaskin, J.** (2014) "What explains the environmental performance of Fortune 500 companies?" *Academy of Management Meeting*, Philadelphia, PA, USA.
- 46. Lindberg, A., **Gaskin, J.,** Berente, N., & Lyytinen, K. (2014) "Aligning Information Processing Capabilities and Gaps in Open Source Software Development," *Academy of Management Meeting*, Philadelphia, PA, USA, (some coauthors' names removed from publication to comply with rule of 3+3).
- 47. Dixon, D., Boland, R., **Gaskin, J.**, Weeks, M., & Hunter, G. (2014) "In-extremis Leadership: Full Mental Jacket," *Academy of Management Meeting*, Philadelphia, PA, USA, (some coauthors' names removed from publication to comply with rule of 3+3).

- 48. Madden, J., **Gaskin, J.,** & Lingham, T., (2014) "The ABCDs (Autonomy, Boundary Spanning, Common Vision, Design Attitude) for Successful Collaboration," *Academy of Management Meeting*, Philadelphia, PA, USA.
- 49. Kirk, C., Swain, S., & **Gaskin, J.** (2014) "I'm Proud of It: Consumer Technology Appropriation and Psychological Ownership," *Academy of Marketing Science Annual Conference*, Indianapolis, IN, USA.
- 50. Eargle, D., Sawyer, L., Taylor, R., & **Gaskin, J.** (2014) "Acquiring IS Skill through Habitual Use", HICSS, Hawaii, USA.
- 51. Lindberg, A., Berente, N., **Gaskin J.,** Lyytinen, K., & Yoo, Y (2013) "Computational Approaches for Analyzing Latent Social Structures in Open Source Organizing", *Atlanta Workshop on Computational Social Science*, Georgia, USA.
- 52. Kirk, C., Swain, S., & Gaskin, J. (2013) "I'm Proud of It: Perceived Technology Appropriation and Consumer Psychological Ownership," Ownership and Decision-Making Workshop, University of Vienna, Austria.
- 53. Gaskin, J., (2013) "Constructive System Use," ICIS, Milan, Italy.
- 54. Lindberg, A., **Gaskin, J.,** & Berente, N. (2013) "Foxes, Hedgehogs and Finns: In Search of the Elusive Pluralist Researcher", *ICIS*, Milan Italy.
- 55. Lindberg A., **Gaskin J.,** Berente, N., & Lyytinen, K. (2013) "Computational Approaches for Analyzing Latent Social Structures in Open Source Organizing", *ICIS*, Milan, Italy.
- 56. Dixon, D., Boland, R., **Gaskin, J.**, Perelli, S., & Weeks, M. (2013) "Leading in Combat: The Role of Situation Awareness and Perceived Control in *In-Extremis* Situations," International Leadership Association's 15<sup>th</sup> Annual Global Conference, Montréal, Québec, Canada.
- 57. Charas, S., **Gaskin, J.,** & Lingham, T. (2013) "Evaluating Boards as Teams An Idea Whose Time Has Come," International Leadership Association's 15<sup>th</sup> Annual Global Conference, Montréal, Québec, Canada.
- 58. Jones, D., Fogarty, T., & **Gaskin, J.,** (2013) "Relationships Matter, Even for CPAs," 5th Annual Behavioral Tax Symposium, Washington D.C.
- 59. Lindberg A., **Gaskin J.,** Lyytinen K., Yoo Y. (2013) "Understanding Change in Open Source Communities: A Coevolutionary Framework", Academy of Management Meeting, August 9-13, TIM division (coauthors' names removed from publication to comply with rule of 3+3).
- 60. Klossner, D., **Gaskin, J.,** & Lyytinen, K., (2013) "Factors that influence the safety and environmental performance of the fortune 500 companies," *Academy of Management Conference (ONE Division)*, Orlando, FL.
- 61. Charas, S., and **Gaskin, J.,** (2013) "Enhancing Firm Profitability by Improving Director Dynamics," *Academy of Management Conference (OMT Division)*, Orlando, FL.
- 62. Lindberg, A., **Gaskin, J.,** and Berente, N., (2013) "Computational Analysis of Social Structure: Studying Relational and Sequential Structures in Teams," *Science of Team Science (SciTS)*, Evanston, IL.
- 63. **Gaskin, J.**, Lyytinen, K., Yoo, Y., & Pentland, B. (2012) "The effects of Digital Intensity on Combinations of Sequential and Configural Process Variety," *ICIS*, Orlando FL.
- 64. **Gaskin, J.**, Berente, N., Lyytinen, K., Yoo, Y. (2012) "Unpacking Virtuality: A Review and Framework for Virtual Organizing," Pre-ICIS MIS Quarterly Authors Workshop, Orlando FL.
- 65. **Gaskin, J.**, Berente, N., Lyytinen, K., Yoo, Y. (2012) Digital Intensity and Variation in Design Routines: A Comparative Sociotechnical Sequence Analysis of Four Organizations. *Atlanta & Athens Conference on Research in Information Systems (AACRIS)*. Atlanta, Georgia.

- 66. Lindberg, A., Lyytinen, K., **Gaskin, J.**, Youngjin, Y., Thummadi, V. (2012). Exploring Digitalization of Architectural Design Practice through Ecologies of Affordances. *2<sup>nd</sup>* Organizations, Artifacts and Practices Workshop. Paris, France.
- 67. **Gaskin, J.** (2011) "A Theory and Method for Decoding the Evolution and Variation of Digitally-enabled Design Routines" *ICIS Doctoral Consortium*, Shanghai, China, December 2011.
- 68. **Gaskin, J.**, Thummadi, V., Lyytinen, K., Yoo, Y. (2011) "Digital Technology and the Variation in Design Routines: A Sequence Analysis of Four Design Processes," Completed Research Paper, Organization Theory, Strategy and Information Systems, **ICIS** Shanghai, China, December 2011. *Winner of Best Paper at ICIS Award*.
- 69. **Gaskin, J.** (2011) "A Theory and Method for Decoding the Evolution and Variation of Digitally-enabled Design Routines" *Academy of Management OCIS Doctoral Consortium*, San Antonio, Texas.
- 70. **Gaskin, J.**, Lyytinen, K., Yoo, Y., Shiv, O., and Zhang, Z. (2011) "Evolution of Digitally-Enabled Design Processes: The Case of a Large Design and Construction Firm," *Academy of Management*, OCIS division, San Antonio, Texas.
- 71. **Gaskin, J.**, Schutz, D., Thummadi, V., Weiss, A., Berente, N., Lyytinen, K., Yoo, Y. (2010) "Design DNA Sequencing: A Set of Methodological Artifacts for Sequencing Socio-technical Design Routines," Completed Research Paper, Research Methods, ICIS St. Louis, MO, December 2010.
- 72. **Gaskin, J.** & Oakley, T. (2010) "Bypassing Trust in Online Purchase Decisions by Establishing Common Ground," Completed Research Paper, Human Computer Interaction, ICIS St. Louis, MO, December 2010.
- 73. **Gaskin, J.** & Lyytinen, K. (2010) "Learning and Appropriating IT for more Effective System Use," Completed Research Paper, Human Behavior and IT, DIGIT Workshop at ICIS St. Louis, MO, December 2010.
- 74. **Gaskin, J.**, Schutz, D., Berente, N., Lyytinen, K., & Yoo, Y. (2010) "The DNA of design work: Physical and digital Materiality in project-based design organizations," *Academy of Management Best Paper Proceedings*, TIM division, Montreal, Canada.
- 75. **Gaskin, J.**, Schutz, D., Berente, N., Yoo, Y., Lyytinen, K. (2010) "Balancing the Virtual and the Physical in AEC Design Practice: A Cross-Industry Comparison," Center for Management Studies of the Building Process Conference 2010: Constructions Matter Managing Complexities, Decisions and Actions in the Building Process, Copenhagen Business School, May 5-7, 2010.
- 76. **Gaskin, J.** Lyytinen, K. (2010). "Psychological Ownership and the Individual Appropriation of Technology," Hawaiian International Conference on System Sciences (HICSS) January 6.
- 77. **Gaskin, J.**, Schutz, D., Berente, N., Lyytinen, K., Yoo, Y. (2009) "Balancing the Virtual and the Physical in Project-based Design Organizations," IFIP 8.2 OASIS Proceedings (OASIS Workshop in conjunction with ICIS 2009), Phoenix, Arizona Dec. 15, 2009.
- 78. Paul Benjamin Lowry, Jeffrey L. Jenkins, Nathan W. Twyman, Bryan Hammer, **James Gaskin**, and Martin Hassell (2008). "Proposing the Hedonic Affect Model (HAM) to Explain how Stimuli and Performance Expectations Predict Affect in Individual and Group Hedonic Systems Use," Journal of the Association for Information Systems (JAIS) ICIS Theory Development Workshop, Paris, France, December 13.
- 79. Paul Benjamin Lowry, Nathan Twyman, **James Gaskin**, Bryan Hammer, Aaron Bailey, and Tom L. Roberts (2007). "Proposing the Interactivity-Stimulus-Attention Model (ISAM) to Explain and Predict Enjoyment, Immersion, and Adoption of Purely Hedonic Systems," *Special Interest Group on Human-Computer Interaction (SIG-HCI)* 2007 Pre-ICIS Workshop (best-paper nomination), Montréal, Canada, December 8.

#### **BOOK CHAPTERS & TECHNICAL NOTES**

1. Keith, M. & Gaskin, J. (2024) "Introduction to Information Systems" pub. MyEducator, Second Edition.

- 2. **Gaskin, J.,** Ogbeibu, S., and Lowry, P. B. (2023). Demystifying Prediction in Mediation Research and the Use of Specific Indirect Effects and Indirect Effect Sizes In H. Latan, J. F. Hair, & R. Noonan (Eds.), Partial least squares path modeling: Basic concepts, methodological issues, and applications (2nd ed.). Cham, Switzerland: Springer
- 3. Keith, M. & Gaskin, J. (2022) "Information Systems and Data Analytics" pub. MyEducator
- 4. Keith, M. & Gaskin, J. (2022) "Management Information Systems" pub. MyEducator
- 5. Ogbeibu, S., Senadjki, A., **Gaskin, J.,** & Awal, IM (2021) "The predictive influences of team creativity, creativity willingness, creative ideation, and leader openness on exploratory innovation." In The Palgrave Handbook of Workplace Innovation. Eds. McMurray, A, Muenjohn, N, & Weerakoon, C. pp. 135-154.
- 6. **Gaskin, J.** (2020) "Structural Equation Modeling" pub. MyEducator
- 7. Chaouali, W., and **Gaskin, J.** (2019). "The Good Samaritan," in *The Great Facilitator: Reflections on the Contributions of Joseph F. Hair, Jr. To Marketing and Business Research,* B.J. Babin and M. Sarstedt (eds.). Cham: Springer International Publishing, pp. 193-197.
- 8. Keith, M., Gaskin, J. & Dean, D. (2016) "Introduction to Information Systems" pub. MyEducator
- 9. Kirk, Colleen P., Scott D. Swain & **James E. Gaskin** (2016) "I'm Proud of It: Consumer Technology Appropriation and Psychological Ownership," in *Let's Get Engaged! Crossing the Threshold of Marketing's Engagement Era*.
- 10. Dongsong Zhang, **James Gaskin**, and Paul Benjamin Lowry (2009). "Revisiting Issues, Limitations, and Opportunities in Cross-cultural Research on Collaborative Software in Information Systems: A Critical Literature Update," in *ICTs Technological Advancement in Developed and Developing Countries: Discoveries in Global Information Management (Advances in Global Information Management series)*
- 11. **Gaskin, J.** E. and Lyytinen, K. J. (2011), "Psychological Ownership and the Individual Appropriation of Technology," In Y. Dwivedi, M. R. Wade & S. L. Schneberger (Eds.), *Information* Systems Theory: Explaining and Predicting Our Digital Society (pp. 480). London: Springer.
- 12. Boyatzis, R., **Gaskin, J.**, & Wei, H. (2014), "Emotional and Social Intelligence and Behavior," in Goldstein, S., Princiotta, D., & Naglieri, J. (eds.) *Handbook of Intelligence: Evolutionary Theory, Historical Perspective, and Current Concepts.*
- 13. Boyatzis, R.E. & **Gaskin, J**. (2010). A Technical Note on the ESCI and ESCI-U: Factor Structure, Reliability, Convergent and Discriminant Validity Using and CFA. Cleveland: Case Western Reserve University.

# MY RESEARCH THAT IS HOPEFULLY MAKING A DIFFERENCE IN THE REAL WORLD

## **BRIBERY AND CORRUPTION**

- 1. Ufere, N. & Gaskin, J. (2021) "Evasive entrepreneurship: circumventing and exploiting institutional impediments for new profit opportunity in an emerging market" PLOS One 16(2).
- 2. Ufere, N., Gaskin, J., Perelli, S., Somers, A., & Boland, R. (2020). Why is bribery pervasive among firms in sub-Saharan African countries? Multi-industry empirical evidence of organizational isomorphism. Journal of Business Research, 108, 92-104.

## **REHABILITATION**

- 1. Ufere, N., Gaskin, J., Ufere, C. N., Garrett, L., & Satterwhite, K. (2019). Practice motivated research: Application of an evidence-informed prognostic model in vocational rehabilitation to increase the chance of employment at closure. Journal of Vocational Rehabilitation, 50(2), 219-242.
- 2. Gaskin, J., Jenkins, J., Meservy, T., Steffen, J., & Payne, K. (2017) "Using Wearable Devices for Non-invasive, Inexpensive Physiological Data Collection," HICSS, Hawaii.

# SOCIAL DEVELOPMENT GOALS & SUSTAINABILITY

- 1. Latif, B., Gunarathne, N., Gaskin, J., Ong, T. S., and Ali, M. 2022. "Environmental Corporate Social Responsibility and Pro-Environmental Behavior: The Effect of Green Shared Vision and Personal Ties," Resources, Conservation and Recycling (186), p. 106572.
- 2. Gaskin, J. & Rosengren, W. (2021) "Opportunities for Information Systems Scholars to Help Address Global Crises" AMCIS, Virtual.
- 3. Ogbeibu, S., Pereira, V., Burgess, J., Gaskin, J., Emelifeonwu, J., Shlomo, T., & Arslan, A (2021).

  "Investigating effects of leader trustworthiness and organizational cultures on employee creativity:

  Transforming into responsible organisations," Asia Pacific Journal of Management, (accepted July 2021).
- 4. Ghasemy, M., Rosa, I., & Gaskin, J. (2021) "The roles of supervisory support and involvement in influencing scientists' job satisfaction to ensure the achievement of SDGs in academic organizations" SAGE Open, July 2021.
- 5. Ogbeibu, S., Chiappetta Jabbour, C.J., Burgess, J., Gaskin, J. and Renwick, D.W.S. (2021), "Green talent management and turnover intention: the roles of leader STARA competence and digital task interdependence", Journal of Intellectual Capital (accepted March 2021).
- 6. Ogbeibu, S., Jabbour, C. J. C., Gaskin, J., Senadjki, A., and Hughes, M. (2021) "Leveraging STARA Competencies and Green Creativity to Boost Green Organisational Innovative Evidence: A Praxis for Sustainable Development," Business Strategy and the Environment. 2021; 1–20.
- 7. Ogbeibu, S., Senadjki, A., Emelifeonwu, J., Gaskin, J., and Pereira, V. (2020). "Augmenting Environmental Sustainability through the Exchange of Green Creative Ideas Evidence from an Emerging Economy," Sustainable Production and Consumption (26), pp. 275-287.
- 8. Ogbeibu, S., Emelifeonwu, J., Senadjki, A., Gaskin, J., & Kaivo-oja, J. (2020). Technological turbulence and greening of team creativity, product innovation, and human resource management: Implications for sustainability. Journal of Cleaner Production, 244, 118703.
- 9. Haile, Y., Buse, K., Laszlo, C., Saillant, R. and Gaskin, J. (2015), November. Eco-communal management, transition engagement, and connectedness A moderated mediation model for the performance of renewable energy projects in emerging economies. In 2015 International Conference on Renewable Energy Research and Applications (ICRERA) pp. 683-688. IEEE.
- 10. Klossner, D., Lyytinen, K., & Gaskin, J. (2014) "What explains the environmental performance of Fortune 500 companies?" Academy of Management Meeting, Philadelphia, PA, USA.
- 11. Klossner, D., Gaskin, J., & Lyytinen, K., (2013) "Factors that influence the safety and environmental performance of the fortune 500 companies," Academy of Management Conference (ONE Division), Orlando, FL.

# MENTAL HEALTH

- 1. Dixon, D. P., Weeks, M., Boland, Jr., R., & Gaskin, J. (2019). In Extremis Leadership: A Study of the Effects in Different Contexts. American Journal of Management, 19(3).
- 2. Hou, X. L., Wang, H. Z., Hu, T. Q., Gentile, D. A., Gaskin, J., & Wang, J. L. (2019). The relationship between perceived stress and problematic social networking site use among Chinese college students. Journal of behavioral addictions, 8(2), 306-317.

- 3. Shen, X., Wang, H. Z., Rost, D. H., Gaskin, J., & Wang, J. L. (2019). State anxiety moderates the association between motivations and excessive smartphone use. Current Psychology, 1-9.
- 4. Wang, H. Z., Yang, T. T., Gaskin, J., & Wang, J. L. (2019). The Longitudinal Association Between Passive Social Networking Site Usage and Depressive Symptoms: The Mediating Role of Envy and Moderating Role of Life Satisfaction. Journal of Social and Clinical Psychology, 38(3), 181-199.
- 5. Wang, J. L., Gaskin, J., Rost, D. H., & Gentile, D. A. (2018). The reciprocal relationship between passive social networking site (SNS) usage and users' subjective well-being. Social Science Computer Review, 36(5), 511-522.
- 6. Wang, J.-L., Wang, H.-Z., Gaskin, J., and Hawk, S. (2017). "The Mediating Roles of Upward Social Comparison and Self-Esteem and the Moderating Role of Social Comparison Orientation in the Association between Social Networking Site Usage and Subjective Well-Being," Frontiers in Psychology (8:771).
- 7. Wang, J-L & Gaskin, J. (2016) "Psychological Resilience Can Help Combat the Effect of Stress on Problematic Social Networking Site Usage" Personality and Individual Difference, (accepted 12/29/2016).
- 8. Wang, J-L., Hsieh, H-F., Assari, S. & Gaskin, J. (2015) "The Protective Effects of Social Support and Engagement Coping Strategy on the Relationship between Perceived Discrimination and Psychological Distress among Chinese Migrant Children." Youth & Society (December 15).
- 9. Wang, J-L, Wang H-Z, Gaskin, J., Wang, L-H (2015) "The role of stress and motivation in problematic smartphone use among college students." Computers in Human Behavior, Volume 53, Pages 181-188.
- 10. Xu, T. T., Wang, H. Z., Fonseca, W., Zimmerman, M. A., Rost, D. H., Gaskin, J., & Wang, J. L. (2019). The relationship between academic stress and adolescents' problematic smartphone usage. Addiction Research & Theory, 27(2), 162-169.
- 11. Burton, Nathan G.; King, Taylor; Schwartz, Andrew W.; Sookhoo, Julian; and Gaskin, James, "Smartphones and Social Health: Does Reduced Phone Use Lead to Better Social Health Outcomes?" (2020). AMCIS 2020 Proceedings. 3.
- 12. Ames, J., Gaskin, J., Lyytinen, K., & Owens, B. (2018) "Thinking Good, Feeling Bad: How Moral Attentiveness Impacts Managerial Moral Stress", Academy of Management Meeting, Chicago, IL, USA.
- 13. Ames, J.B., Owens, B.P., Bednar, J., Gaskin, J.E. (2017). "Executive "self" destruction: Understanding how internal conflict of role identities impacts moral stress within senior management team decision-making processes". Society of Business Ethics Annual Conference.
- 14. Dixon, D., Boland, R., Weeks, M., & Gaskin, J. (2015) "In extremis Leadership: Is everyone the same?" Association of Leadership Educators 25th Annual Conference, Washington D.C.
- 15. Dixon, D., Boland, R., Gaskin, J., Perelli, S., & Weeks, M. (2015) "IN EXTREMIS LEADERSHIP: Military, Firefighters and Law Enforcement Personnel," International Leadership Association's 17th Annual Global Conference, Barcelona, Spain.
- 16. Dixon, D., Boland, R., Gaskin, J., Weeks, M., & Perelli, S. (2014) "Leading to live: How Situation Awareness and Perceived Control affect the Outcomes of "near death" encounters," Annual meeting of the Decision Sciences Institute, Tampa, FL, USA. (nominated for best paper)
- 17. Dixon, D., Boland, R., Gaskin, J., Weeks, M., & Hunter, G. (2014) "In-extremis Leadership: Full Mental Jacket," Academy of Management Meeting, Philadelphia, PA, USA, (some coauthors' names removed from publication to comply with rule of 3+3).

18. Dixon, D., Boland, R., Gaskin, J., Perelli, S., & Weeks, M. (2013) "Leading in Combat: The Role of Situation Awareness and Perceived Control in In-Extremis Situations," International Leadership Association's 15th Annual Global Conference, Montréal, Québec, Canada.

## **PIPELINE**

## **SUBMITTED**

- 1. Guthrie et al "Crossing the metaverse chasm: the emergence of innovation champions" (submitted to IT&P 11/4/24)
- 2. Niu et al with Jin-Liang "The Development and Validation of the Extended Active-Passive Social Media Use Scale" (submitted to Assessment August 2024)
- 3. Ghanbari et al "technical debt" (submitted to I&O April 2024)
- 4. Gaskin and Lowry et al "SEM Criteria Precedence Framework" (resubmitted to ISJ Nov 2023)
- 5. Templeton & Gaskin "Evaluating Position-based Normalization Effects in Econometric Covariance-Based Structural Equation Models" (submitted to DSS)
- 6. Moody et al "In Platforms We Trust: Expanding the Dyadic Concept of Trust to Include Multisided Practices That Build, Maintain or Destroy Trust on Online Platforms" (Submitted to JAIS)
- 7. Gaskin et al Chatbots in the classroom (data collected, ready for analysis)
- 8. Mirkovski et al "Attitudes and Intentions to Use Information Systems Research: An Exploratory Study" (3<sup>rd</sup> round at **IT&P**)
- 9. Fulya et al "ms-commerce pre and post adoption behaviors" (submitted to ISF Feb 2023)
- 10. Twyman et al "Detecting Perceptions of Fraud in Crowdfunding" (submitted to EJIS April 2023)
- 11. Possibly a few others I'm forgetting about (that I'm not first author on)...

# **WORKS IN PROGRESS**

- 1. Steffen et al "automatic video interviews" (revising for journal submission)
- 2. Gaskin et al "human robot bonds" (IRB approved, collecting data winter 2024)
- 3. Charas et al "Healthcare analytics" (writing empirical paper)
- 4. Steed et al "fintech review" (proposal submitted for special issue)
- 5. Frey, Whiteman, & Gaskin "nonprofit leader sustainability" (prepping for submission to top non-profit journal)
- 6. Conley & Gaskin "Career Navigation" (data collected, starting analysis, submit summer 2023)
- 7. Ingerson et al "moral decision making" (data collected, reanalyzing and retargeting)
- 8. Probably a few others I'm forgetting about (that I'm not first author on)...
- 9. Al therapy
- 10. Chatbots in classroom

# ACADEMIC WORK EXPERIENCE

Instructor for *Structural Equation Modeling* (SEM) *Brigham Young University (Just in 2013)*  2010 - Present

# Case Western Reserve University

- I have taught this as a doctoral level statistics course for pre-PhD students as well as executive doctorate of business administration students.

- Focus of the class is on theory building and then hypothesis testing through structural equation modeling, so we covered things like mediation, moderation, controls, factor analysis, construct specification, data screening, etc.

# Instructor for Introduction to Information Systems

2008 - Present

**Brigham Young University (BYU)** 

Case Western Reserve University (Just in 2010)

- Taught this introductory course to information systems that is taken by all undergraduates in the business school.
- We focus on critical thinking, programming basics, project management, UML, databases, web design, security, networks, data-mining and so on.

Quantitative Methods Advisor (Doctorate of Business Administration program)

2012 - Present

Case Western Reserve University

**Technology Advisor (Doctorate of Business Administration program)** 

2009 - 2016

Weatherhead School of Management

Statistics Consultant 2009 – present

- I remain actively involved in providing freelance consultancy and advice to different projects of diverse nature, mainly in the area of advanced statistical analysis, Structural Equation modeling (SEM) and programming.

# LEADERSHIP/SERVICE

- Provided Tenure and Promotion review letters for candidates at the following universities (count):
  - Bellarmine University (1)
  - Utah State University (1)
- Advisor for the World Records club at BYU
- Advisor for the 3D printing club at BYU
- Co-Advisor for the Venture Factory at BYU

# EDITORSHIP / REVIEWERSHIP

- Associate Editor for JMIS special issue on the metaverse (2023)
- Editorial Review Board for the journal of Information Systems Research (Impact factor: 5.490). 2022-2024.
- Senior Editor (guest) for *Journal of the Association for Information Systems* (Impact factor: 5.346). 2019-Present.
- Editorial Board for Journal of the Association for Information Systems (Impact factor: 5.346). 2019-Present.
- Associate Editor for *Association for Information Systems Transactions in Human Computer Interaction* (Impact factor: not ranked). 2019-Present.
- Associate Editor for Frontiers in Psychology: Organizational Psychology section (Impact factor: 4.232). 2015-Present.
- Guest Associate Editor for European Journal of Information Systems (Impact factor: 3.197). 2019-2020
- Track chair for Human Behavior and IS at ICIS 2017, Paper-a-thon track chair at ICIS 2018.
- Reviewer (active) for:

- MISQ

- ISR

PLOS One

- JMIS

JAIS

OrgSci

- EJIS

- ISJ

Frontiers in Psychology

- JBR

#### Curriculum Vitae

CAIS
ICIS
AMCIS
ECIS
AIS-THCI
AOM
HICSS
JIT

- Regular Associate Editor for OCIS division of Academy of Management Annual Conference 2012-2017
- Served as a Dissertation committee member and Methods advisor to nine successfully defended dissertations.
- Annual ORCA review committee member in the Marriott School.

## STATISTICAL SERVICE

- Developer of StatWiki: <a href="http://statwiki.gaskination.com">http://statwiki.gaskination.com</a> A free resource I've developed to help people throughout the world learn how to do advanced statistics for theory testing. It has eight main sections and several dozen subsections. It has received over 22 Million views.
- Developer of statistics video tutorials: <a href="http://www.youtube.com/user/Gaskination">http://www.youtube.com/user/Gaskination</a> Gaskination is a YouTube channel I run that currently has over 250 videos demonstrating how to do various statistical procedures. The channel has over 34,800 subscribers and the videos have been viewed over 8.2 Million times.
- I actively (usually within 24 hours) respond to <u>all</u> statistical queries via email and posted on my YouTube channel. Frequency: around a dozen per day; amounts to roughly 3 hours of "statistical service" per week. So far this has totaled more than 24,000 responses and roughly 1700+ hours of cumulative service.
- Regularly (about once per quarter) invited speaker across the world for workshops on statistics, being a prolific writer, and succeeding in academia.
- Solo-hosted several trainings and boot camps including:
  - Three-day SEM boot camp at BYU. Summer of 2019. 19 local and 13 remote attendees. Participants from all over the world.
  - Three-day SEM boot camp at BYU. Summer of 2018. 27 local and 8 remote attendees. Participants from all over the world.
  - Three-day SEM boot camp at BYU. Summer of 2017. 36 local and 12 remote attendees. Participants from all over the world.
  - Three-day SEM boot camp at BYU. Summer of 2016. 61 local and 8 remote attendees. Participants from all over the world.
  - o Three-day SEM boot camp at UCF. Summer 2015. 28 attendees.
  - Three-day SEM boot camp at BYU. Summer of 2015. 50 local and 9 remote attendees. Participants from all over the world.
  - Three-day SEM boot camp at BYU. Summer of 2014. 45 local and 5 remote attendees. Participants from all over the world.
  - Five-day SEM boot camp at BYU. Summer of 2013. 30 local and 7 remote attendees. Participants from Turkey, Brazil and all over the US

# **EVENT LEADERSHIP & PARTICIPATION**

- ICIS 2022 Associate Editor
- ECIS Associate Editor 2020
- ICIS 2020 Track **chair** for Paper-a-thon track
- AMCIS 2020 Track chair Early Career Faculty Consortium
- ICIS 2019 Paper-a-thon Judge

- Advisory board member for annual PLS conferences
- ICIS 2018 Track **chair** for Paper-a-thon track
- ICIS 2017 Track **chair** for Human Behavior and IS
- Program committee member for SIG-HCI pre-ICIS workshop.
- AMCIS 2015 **coordinator** for ERF (early research forum) video poster session.
- Session Chair at ICIS SIGHCI workshop 2014.
- Workshop Chair for Professional Development Workshop at the Academy of Management Conference in Philadelphia, PA 2014, "Organizational Genetics: Detecting Evolution and Variation in Process Data."
- Workshop Chair for Professional Development Workshop at the Academy of Management Conference in Orlando, Florida 2013, "Capitalizing Upon the Changing Virtual Landscape of Learning & Education."
- Workshop Chair for Professional Development Workshop at the Academy of Management Conference in San Antonio, Texas 2011, "Decoding the DNA in social sciences: a sequence analysis method for analyzing complex process data."
- Developed/facilitated Game Design for MBAs Workshop Summer 2009, 2010, and Fall 2010 at CWRU.
- Student representative for the Weatherhead Interdepartmental Seminar Series 2008-2010
- Special Projects Officer for the club Association for Systems Management (ASM) (2007).
- Recruiter Relations Officer for the club Association for Systems Management (ASM) (2006).

# DEFENDED DISSERTATIONS (I AM A COMMITTEE MEMBER)

1.	Dave Klossner	7.	Yohannes Haile	13.	Tarina Pettiway
2.	Deirdre Dixon	8.	Suzanne Cromlish	14.	Simon Tang
3.	Jennifer Madden	9.	Roy Gifford	15.	Farhana Faruqe
4.	Tim Summers	10.	Elston Steele	16.	Jane Day
5.	Carol McGuire	11.	Justin Ames	17.	Roman Terekhin
6.	Angela Crawford	12.	Natasha Conley		

# AWARDS, HONORS, AND PATENTS

- ✓ Worldwide Patent: Holdman, T. E., Gaskin, J., Crapo, B., Ki, H. Y., & Knight, A. (2024). U.S. Patent No. 12,033,260. Washington, DC: U.S. Patent and Trademark Office.
- ✓ Most innovative paper (out of 1100+ papers) Richardson, B., Fife, P.T., Crane, C., Steed, J., & Gaskin, J. (2024) "The New Marshmallow: The Effects of Screen Use on Children's Ability to Delay Gratification," European Conference on Information Systems, Cyprus.
- ✓ #1 most downloaded paper of all time in AIS eLibrary (out of 61,000 publications). Appeared in 167 news articles and downloaded over 82,409 times as of July 2024. Keith, M. J., Anderson, G., Gaskin, J., & Dean, D. (2018). Team Video Gaming for Team Building: Effects on Team Performance. AIS Transactions on Human-Computer Interaction, 10(4), 205-231. <a href="https://aisel.aisnet.org/thci/vol10/iss4/2/">https://aisel.aisnet.org/thci/vol10/iss4/2/</a>
- ✓ Best paper award at Emerald Publishing: Ogbeibu, S., Jabbour, C. J. C., Burgess, J., Gaskin, J., & Renwick, D. W. (2021). Green talent management and turnover intention: the roles of leader STARA competence and digital task interdependence. *Journal of Intellectual Capital*.
- ✓ **Best paper nomination: Gaskin, J.,** Fife, PT., Rosengren, W. (2022) "How Certain Robot Attributes Influence Human-to-Robot Social and Emotional Bonds," *HICSS 2023, Hawaii*
- ✓ BYU Marriott School of Business **Inaugural "Inspiring Learning" award** for achievements in involving students in research (2020).

- ✓ AIS Outstanding Contribution to IS Education 2018. This award is given to one scholar per year. All IS scholars (regardless of age, rank, or status) are eligible. James received this award, in part, due to his extensive efforts to make SEM (a popular quantitative analysis approach in social sciences) more accessible and less mystical. His efforts have impacted tens of thousands, as indicated by the millions of views his YouTube video tutorials have garnered.
- ✓ Emerald Citations of Excellence winner (2017). "Partial least squares (PLS) structural equation modeling (SEM) for building and testing behavioral causal theory: When to choose it and how to use it." This award is given the most highly cited articles in the Emerald Publishing group of journals and magazines. This article received 112 citations in 2016 having been published only two years prior bringing its total citations to 242 as of the awarding (5/23/17).
- ✓ Received 2<sup>nd</sup> runner up for "Best Published Paper in 2016" from the Academy of Management, OCIS division for: Lindberg, A., Berente, N., Gaskin, J., & Lyytinen, K. (2016) "Coordinating Interdependencies in Online Communities: A Study of an Open Source Software Project," Information Systems Research, 27(4), pp. 751-772.
- ✓ Ranked as the **12<sup>th</sup> most prolific scholar** in the field (globally) from Jan 2013-Dec 2015 at the top six journals in information systems, and 18<sup>th</sup> most prolific from Jan 2014-Dec 2016.
- ✓ Inaugural AIS Early Career Award. 2015. Association for Information Systems. This new award recognizes individuals in the early stages of their careers who have already made outstanding research, teaching, and/or service contributions to the field of information systems.
- ✓ Awarded the **Grant & David Distinguished Fellowship** by the Marriott School of Management to recognize my scholastic productivity and accomplishments. 2016-present.
- ✓ Winner of Best Paper at SIGHCI: **Gaskin, J.** & Godfrey, S. (2014) "Successful System-use: It's not just who you are, but what you do," SIGHCI at ICIS, Auckland, NZ.
- ✓ Accepted to participate (and did participate) in the prestigious doctoral consortium at the Academy of Management (OCIS) in San Antonio, August 2011.
- ✓ Accepted to join (and did join) the prestigious doctoral consortium at ICIS in Shanghai, December 2011.
- ✓ Winner of the Best Paper at Conference award. "Digital Technology and the Variation in Design Routines: A Sequence Analysis of Four Design Processes," Completed Research Paper, Organization Theory, Strategy and Information Systems, **ICIS** Shanghai, China, December 2011.
- ✓ Paper accepted for the Best Paper Proceedings at AOM Montreal: Gaskin, J., Schutz, D., Berente, N., Lyytinen, K., & Yoo, Y. (2010) "The DNA of design work: Physical and digital Materiality in project-based design organizations," Academy of Management Best Paper Proceedings, Montreal, Canada.
- ✓ Paper accepted for development at the 2008 Journal of the Association for Information Systems (JAIS) Pre-ICIS Theory Development Workshop, the most selective and prestigious workshop in academic IS: Paul Benjamin Lowry, Jeffrey L. Jenkins, Nathan W. Twyman, Bryan Hammer, James Gaskin, and Martin Hassell" (2008). "Proposing the Hedonic Affect Model (HAM) to Explain how Stimuli and Performance Expectations Predict Affect in Individual and Group Hedonic Systems Use."

# TECHNICAL SKILLS

- First and Second Generation Statistics
- Video game development
- Databases and SQL

- Spreadsheet Automation
- Informational video dev and edit
- Data Visualization (Tableau)

- HTML/CSS
- **Project Management**
- Augmented and Mixed reality Dev.
- Data Analytics
- Philosophy of Science
- 3D Printing

# **GRANTS**

# Total grants awarded through Dec 2016 ~ \$694,000.00

- MEG Grant at BYU for \$20,000 (2016). "Development of a Scalable System for Herd Tracking". Principle Investigator: James Gaskin, Co-investigators: Jeff Jenkins, Tom Meservy. Mentored students: Austen Smack, Erik Lamb, Andres de Hoyos.
- ORCA Grant at BYU for \$1500 for undergrad student Dan Morain (2015). "Wearables, You, and Your Employer". Faculty Mentor: James Gaskin.
- MEG Grant at BYU for \$20,000 (2015). "Exploring the Potential Behavioral, Organizational, and Ethical Research Applications of Real-time Physiological Data Tracking". Principle Investigator: James Gaskin, Coinvestigators: Jeff Jenkins, Tom Meservy, Katherine Payne.
- Rollin's Center, research grant #ET-13502 for \$2500. "Acquiring IS Skill through Habitual Use" (2013-2014). Principle Investigator: James Gaskin.
- NSF Grants #1121935/1120966 for \$400,000.00 over three years (2011-2014). Collaborative Research: Virtualization of Work Capabilities in Project-Based Design Organizations. Responsible investigators: Kalle Lyytinen (CWRU), Youngjin Yoo (Temple). Co-investigators: James Gaskin, Veeresh Thummadi, Omri Shiv, Rob Kulathinal, Zhewei Zhang, & Yohan Choi.
- NSF Grant #0943157 for \$250,000.00 over two years (2009-2011). Collaborative Research: Evolution of Virtualized Design Processes in Project-Based Design Organizations. Responsible investigator: Kalle Lyytinen. Co-investigators: James Gaskin, Youngjin Yoo, and Nick Berente.

# NON-ACADEMIC WORK EXPERIENCE

# Co-founder

TruMenu Jan 2024 - Present

We create 3D augmented reality menus for restaurants.

# Advisory Board (Analytics and Design)

LocalEyes, LLC (LocalEyes.quide) → now Talsey AI

Jun 2021 - Present

We connect you with the best local treasures for your vacation.

# Co-founder and Head of Design

Animate Art, LLC  $\rightarrow$  acquired by Roots of Humanity Foundation

Jan 2020 - Sep 2024

We animate art in augmented reality to bring awe to education in the arts.

# **Founder and Head of Operations**

Dollar for Good (dollarforgood.org)

Sep 2018 - Dec 2021

We provide a service for charities and non-profits to be profiled and receive small donations from individual donors.

# **Head of Predictive Analytics**

HCMoneyball (https://www.hcmoneyball.com)

Jan 2019 - Present

We provide realtime analytics and support for human capital decisions

# **Director and cofounder**

NueSight (http://nuesight.com) → merged with Metaphora

Jan 2017 - Feb 2020

We develop custom holographic applications

# Director of Data Science, general advisor and cofounder

Jan 2016 - Feb 2019

CattleGuard Inc. (http://cattleguard.com)

- Developing the hardware and software to dynamically track agricultural assets in near-real-time

# Co-founder and Director of Design and UX

Jan 2014 - Present

uDreamed http://udreamed.com

- We developed social network for dreamers. I designed the UI and method for targeted advertising.
- Involved in all executive meetings, often running the meetings and making key steering decisions

# Mobile (iOS and Android) Game designer and developer

Jan 2014 - Dec 2019

Gaskination | Provo, UT

- Developed a mobile game for iOS and Android devices (Silver16). It is a retro scrolling space shooter.
- iOS: <a href="https://itunes.apple.com/us/app/silver16/id931167331?mt=8">https://itunes.apple.com/us/app/silver16/id931167331?mt=8</a>
- Android: https://play.google.com/store/apps/details?id=com.companyname.Silver16

# Game designer and developer

Jan 2001 - 2009

KolobKreations | Euclid, OH (http://www.kolobkreations.com)

This is just the name of my "organization/company", under which I developed all sorts of free video games for kids (bible games, strategy, role playing, arcade). Available at website.

# Research and statistics consultant

May 2009 - 2010

SRA International | Cleveland, OH

- I assisted the CEO of SRA in preparing statistics and slides for his presentations to various clients.
- I mostly researched various phenomena in the news and in large databases to find patterns and compelling evidence of particular views.

# **Research and Marketing Consultant**

Dec 2008 - 2009

Theory Garden | Cleveland, OH

- I worked with the CEO and CIO to further refine their products and develop marketing strategies and materials to promote their products.

# **Business Process Automation Consultant**

Jun 2008 - 2009

National Service Alliance | Draper, UT

- I automated several of their tedious and time consuming processes formerly done by hand.
- I used VBA for Excel for most of these tasks. I saved them hundreds of man-hours each week.

# **Webmaster and Network Administrator**

Jan 2005 - 2017

Arête Gymnastics | Lindon, UT (http://aretegymnastics.com/)

- I designed and developed their website and maintain it. I also designed and managed their intranet, and set up their HR and customer-facing systems.

#### **Information Systems Intern**

May 2006 - Sep 2006

Intermountain HealthCare | Salt Lake City, UT

- Worked with the systems architect to visualize flow of data and information in and out of the company.
- Worked closely with CSO to develop a disaster recovery plan for the Information Systems department.

# NOTES ON COMPANIES I'VE HELPED START

Company	Domain	Status	How it started	My role	Funding
uDreamed	Social media: Dream analytics, life journaling	Active, just starting awareness campaign	tarting approached me wareness with the idea		Rich cofounder
CattleGuard pPatent	Agriculture: Cow tracking	Discontinued	Graduate capstone	Cofounder, director of data science	Lean, founders
NueSight pPatent	Healthcare: augmented reality for the OR	Merged, discontinued			Angel investor
Metaphora	Education: augmented reality textbooks	Discontinued	Merged with NueSight	Director of educational content	Angel investor
HCMoneyball	Human Capital: data analytics	Active, profitable	e, profitable Executive student approached me with the idea		Lean, cofounder
Dollar4Good	Charity: recurring micro donations	Discontinued	Wife's idea and graduate capstone	Cofounder and operations	Lean, self- funded
AnimateArt pPatent gPatent	Art & Education: augmented reality for artistic works	Acquired by Roots of Humanity Foundation	I showed my father in law some cool AR stuff	Cofounder and operations	Lean, sponsoring client
LocalEyes	Hospitality: tourism	Discontinued	Student came to me with an idea	Technical advisor, investor	Lean, pre- seed
Talsey.Al	Hospitality: CRM	Active, profitable	Reborn from LocalEyes	Technical advisor, investor	Series A, major contracts
TruMenu	Restaurants: customer experience	Active, building	I approached a clever student with an idea	Cofounder, operations	Lean, Self- funded
Pay Knights	Sponsored app tasks	Building	Cofounder of uDreamed approached me	Design and technical advisor	Lean, Cofounder

- Figure out what we know and what we don't know (in the scientific literature) about human-robot/Al
  relations, and figure out what next question we can pursue in this area. One promising direction is the
  new gpt o1 advanced voice combined with lip-sync avatars. These communicate in real-time in your
  language with emotion.
- 2. Figure out if a study has been done on what happens in the brain when AWE is felt. So, for example, when I show someone something in my office that blows their mind and which they had never considered before (such as the petrified lightening or vortex sphere or levitating ball). Then figure out if we can measure that and discover the benefits.
- 3. Explore the use of AI for empathetic counseling, business advice, legal advice, etc.
- 4. Citation source as weight (by outlet or type or own citations). So what if we created a new impact score based on the weight of the citations. e.g., if my paper is cited by an MISQ article, it counts more than if it is cited in a dissertation.

# TASKS FOR RAS NOT PURSUING A PHD

- 1. Ticker Site update
- 2. Calvinface revamp
- 3. Movies DB
- 4. Loop recorder for glasses
- 5. 3D my desk/office
- 6. BYU ISD timeline