

Adam Rule

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Research Themes

interruptions & multitasking, distributed cognition, information visualization, health information technology

Education

- (exp.) 2018 **University of California at San Diego**
PhD Cognitive Science
- 2013 **University of Washington**
MS Human Centered Design & Engineering
- 2011 **University of Illinois at Champaign-Urbana**
BS Industrial Engineering • Highest Honors

Publications

- Submitted Rule A, Rick S, Chiu M, et al. (2015) Validating Free-text Order Entry for a Note-centric EHR.
- To Appear Rule A, Tabard A, Boyd K and Hollan J. (2015) Restoring the Context of Interrupted Work with Desktop Thumbnails. Proceedings of the 2015 Annual Meeting of the Cognitive Science Society.
- Best Paper Nomination Rule A, Forlizzi J. (2012) Designing interfaces for multi-user, multi-robot systems. Proceedings of the seventh Annual ACM/IEEE international conference on Human-Robot Interaction. 97-104

Experience

- Summer 2012 **Amazon**
Design Intern • Tested usability of shopping interfaces with customers. Tested information architecture with remote online study.
- Summer 2012 **PATH**
Technology Solutions Intern • Evaluated usability of inventory software for medical equipment in resource-constrained environments. Created interactive data visualizations for the same tool.
- Summer 2011 **Carnegie Mellon University**
User Research Intern • Conducted contextual inquiries with robot team controllers. Crafted design guidelines for interfaces that control robot teams.
- Summer 2010 **Intel Research**
User Research Intern • Conducted ethnographic study of a young man's experience with quadriplegia. Designed interactions with assistive robot.

Recognition

- 2014-18 National Library of Medicine Training Grant • 3 years tuition & stipend
- 2012 Microsoft Design Expo • Best Presentation
- 2011 University of Illinois Bronze Tablet • Top 3% GPA
- 2010 IESE Departmental Awards • Outstanding IE Junior

Teaching	Winter 2015	Teaching Assistant – COGS 102b – Cognitive Ethnography
	Spring 2014	Teaching Assistant – COGS 102c – Cognitive Design Studio
Mentoring	Undergraduate	Kendall Youngstrom (2013-2014)
	Thesis Advisor	Ram Dixit (2013-2014)
Service	Reviewer	AMIA 2015
		CHI 2016