

Adam Rule

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Research Interests

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

Education

June 2018 (*exp.*)
San Diego, CA

University of California at San Diego
Ph.D. in Cognitive Science

June 2013
Seattle, WA

University of Washington
M.S. Human Centered Design & Engineering

May 2011
Champaign, IL

University of Illinois at Champaign-Urbana
B.S. Industrial Engineering | Highest Honors

Experience

Summer 2012
Seattle, WA

Amazon

Design Intern | Conducted a usability test of a mobile interface for clothes shopping. Tested the appropriateness of product categories using card sorts.

Summer 2012
Seattle, WA

PATH

Technology Solutions Intern | Led a usability evaluation of software for managing medical equipment in resource-constrained environments. Created interactive data visualizations for the same tool.

Summer 2011
Pittsburgh, PA

Carnegie Mellon University

User Research Intern | Conducted contextual inquiries and speed-dating evaluations with robotics teams. Published design guidelines for interfaces that control multiple robots at once. See paper below.

Summer 2010
Pittsburgh, PA

Intel Research

User Research Intern | Conducted an ethnographic case-study of a young man's experience with quadriplegia. Used the study findings to design an interface for an assistive robot.

Publication

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

Recognition

2014-2018
2012
2011
2010

National Library of Medicine Training Grant | 3 years tuition & stipend
Microsoft Design Expo | Best Presentation
University of Illinois Bronze Tablet | Top 3% GPA
IESE Departmental Awards | Outstanding IE Junior

Skills

Web
Programming

HTML, CSS, Javascript, D3
Python