

Adam Rule

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Research Interests

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

Education

June 2018
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