

# Adam Rule

acrule@ucsd.edu  
adamrule.com  
dlab.ucsd.edu

## 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  
Spring 2014

Teaching Assistant – COGS 102b – Cognitive Ethnography  
Teaching Assistant – COGS 102c – Cognitive Design Studio

## Mentoring

Undergraduate  
Thesis Advisor

Kendall Youngstrom (2013-2014)  
Ram Dixit (2013-2014)