

PROFILE:

HCI Masters student with technical, design, and research background interested in internship positions related to User Experience Design and User Research.

EDUCATION:

University of Michigan School of Information

May 2016

Master of Science in Information with a specialization in Human Computer Interaction

GPA: 3.9

University of California San Diego

Dec 2013

Bachelor of Science in Cognitive Science with an emphasis in Human Computer Interaction

Minor in Interdisciplinary Computing in the Arts (ICAM)

PROGRAMMING:

- HTML5/CSS3
- PHTML
- Java
- Python
- JSON

SOFTWARE:

- Bootstrap
- Android Studio
- GitHub
- Axure, GoMockingbird
- Adobe Illustrator/Photoshop

RELEVANT COURSEWORK:

- Fundamentals of Human Behavior
- Human Computer Interaction
- Cognitive Aspects of Digital Design
- Computer Graphics/Digital Imaging
- Introduction to Information Systems
- Introduction to Java for Android Development
- Python for Informatics
- Complex Web Design
- Database Application Design
- Contextual Inquiry

EXPERIENCE:

Business Analyst/User Experience Intern

(Jan 2015 - Present)

General Electric (Corporate), Van Buren Township, MI

- Attended meetings to discuss entire workflow for internal and external recruitment software project (due to a company acquisition)
- Implemented prototype iterations for review after each meeting
- Assisted with pilot of new internal career software by creating wireframes and observing user interactions

User Interface Development Intern

(Jun - Aug 2014)

Rapiscan Systems- Sunnyvale, CA

- Created interfaces for image query web applications
- Met with clients and UI consultants remotely to review designs and make changes
- Implemented designs using HTML5/CSS and JavaScript Plug-Ins

Research Assistant

(Jun - Aug 2014)

Lifespan Development Lab, Stanford University- Palo Alto, CA

- Designed and programmed experiments using E Prime Software
- Used eye-tracking equipment (Tobii) to examine decision-making abilities among wide age range of individuals

User Experience/ User Research Intern

(Jan - June 2014)

Balbo Park Online Collaborative- San Diego, CA

- Created interfaces for park and museum kiosks, brochures, web and mobile applications
- Conducted user research and interviews to study user interaction with Android and web applications
- Constructed analysis with large scale data collected from interviews and online surveys for website re-design

Front End Developer Intern

(Jul -Nov 2013)

Web Design Service Center- La Jolla, CA

- Created wireframes of pages and integrated them into frameworks
- Utilized design principles based on the scope of the projects as well as client interviews
- Strong usage of Adobe Photoshop for graphics and website branding
- Completed projects through agile development process and project management