

http://sarahxy.github.io

Education

University of California, Berkeley

Fall 2013 - Summer 2017

Cognitive Science, B.A.; Linguistics, B.A.; Computer Science, minor

Experience

Product UI Design Intern

(May 2017 - Oct 2017)

Fluxx Labs - San Francisco, CA

- Designed and wrote copy for zero states for Grantmaker and Grantseeker products using Adobe XD and Illustrator
- Independently conducted qualitative user interviews on usage of GM's admin panel
- Created user personas through reviewing internal research data
- Consolidated Builder Basics manual using Adobe InDesign

UI / UX Intern

(Jun 2016 - Aug 2016)

SyncFab - San Leandro, CA

- Conducted user testing sessions for older website platform
- Redesigned webpages using HTML, CSS, Foundation

CS 98/198 WDD Teaching Assistant

(Jun 2016 - Aug 2016)

UC Berkeley - Berkeley, CA

- Facilitated lectures in completely student-run class of 120+ students
- Provided assignment feedback and organized hands-on curriculum in fundamentals of web design (HTML, CSS, Javascript, jQuery)

Engineering Intern

(Jun 2014 - Aug 2014)

Rhythm NewMedia - Mountain View, CA

- Transferred ad data output in XML to JSON using Jackson JSON library
- Optimized and debugged ad server performance through new Java classes
- Analyzed and processed mobile user data using Pig and Python scripts

Projects

HaggleBuddy

Android app with a smartwatch component designed to aid foreign travelers who are inexperienced in bargaining. Won 1st place in class showcase.

Reddit Redesign

Independently conducted user research with frequent Reddit users to redesign site pages using HTML and CSS. Selected as one of best redesigns by WDD TAs.

Skills

Programming: Python, Java, Android, Unix, SQL, GitHub

Web Development: HTML5, CSS3, Javascript / jQuery

Design: Sketch, Invision, Figma, Adobe XD, Illustrator, Photoshop,

InDesign, Balsamig, User Research