Sarah Huang http://sarahxy.github.io

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Fducation University of California, Berkeley

Fall 2013 - Summer 2017

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

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

Web Development: HTML5, CSS3, Javascript / jQuery

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

InDesign, Balsamiq, User Research

Experience

Product UI Design Intern | Fluxx Labs

May 2017 - October 2017

- Designed zero states for Grantmaker and Grantseeker products
- Conducted user research on internal staff's usage of GM's admin panel
- Created user personas through review of internal data on foundations
- Consolidated Builder Basics manual using Adobe InDesign

UI / UX Intern | SyncFab

June 2016 - August 2016

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

CS 98/198 Web Design Decal Teaching Assistant | UC Berkeley

January 2016 - December 2016

- Taught and organized hands-on curriculum on HTML, CSS, jQuery
- Facilitated lectures and provided assignment feedback for 120+ students

Engineering Intern | Rhythm NewMedia

June 2014 - August 2014

- 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.