

# Sarah Huang

<http://sarahxy.github.io>

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## Education

### 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

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