ABIGAIL CHAVER

abigailchaver@berkeley.edu | (510)-387-8125 | <u>abbeychaver.github.io</u> | 1730 LaLoma Ave, Berkeley CA 94709

EXPERIENCE

SUMMER 2015 Palo Alto, CA

Product Management Intern | Branch

- Managed website redesign, and contributed information architecture, written content, visual design, and development.
- Composed and designed collateral such as sales decks, case studies, and one-page summaries
- Improved organization of developer documentation

SUMMER 2014 Palo Alto, CA

Design Intern | Branch

- Developed partner landing pages for web-to-mobile conversions, a key routing step in deep linking.
- Designed investor pitch deck for 3M seed round
- Produced a brand visual guide for brand and UI consistency

SUMMER 2013 Berkeley, CA

Research Assistant | Gallant Lab

- Processed fMRI data for quantitative analysis
- Worked with 3-D Blender software for data visualization

SUMMER 2012 Sacramento, CA

Quality Improvement Intern | CA Correctional Health Care

- Statistical analysis of new information technology adoption across all institutions
- Work contributed to research for Economics thesis on the effect of health care organizational structures on care quality

ACTIVITIES

VOLUNTEER

Freelance Design

Through <u>catchafire.org</u>, I do UX/UI projects for non-profits and social enterprises. Projects and case studies available at <u>abbeychaver.github.io</u>

SOCIAL

House Manager | Berkeley Student Cooperative

I live in cooperative housing, where I managed finances and operations for my 50 person co-op.

ACADEMIC

Professional Development Coordinator | RCSA

Coordinated events and resources for Regents' and Chancellors' Scholars, UC Berkeley's most selective scholarship association.

EDUCATION & SKILLS

UC Berkeley (May 2016)

B.A. Operations Research & Management Science (Data Science concentration)

3.7 GPA

Courses

- Statistics
- Probability
- Linear Algebra
- Multivariable Calculus
- Structure and Interpretation of Computer Programming
- Data Structures
- Databases
- Deterministic Optimization
- Decision Analysis
- Microeconomics
- Psychology

Programming Languages

- HTML5
- CSS3, SASS, LESS
- jQuery
- Python
- Java
- SQL
- o R

Tools

- Sketch
- InVision
- Illustrator
- InDesign
- Photoshop
- Google Analytics
- Bootstrap
- Jekyll

Interests

- Product Management
- UX Research and Design
- UI and Visual Design
- Information Architecture
- Data Science
- Behavioral Economics