

Sandra N. Cohen

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Education

Dev Bootcamp

June 2014 - October 2014

Immersive web development program focusing on Ruby on Rails and JavaScript. Over 1000 hours were spent on writing and shipping code, pair programming, team projects, and solo challenges.

University of California, Berkeley

University of California, Santa Cruz

Bachelor of Science in Cognitive Science
Concentration in Human-Computer Interaction

Skills

- HTML5 / CSS3 / Sass
- JavaScript
- jQuery/jQueryUI
- Ruby on Rails
- AJAX / JSON APIs
- SQL / PostgreSQL
- Sinatra

Front End Development
& Data Visualization
Certification in Progress

Past Employment

APPLE INC. | SUNNYVALE, CALIFORNIA

Interactive QA Analyst | 01/2015 – Present

- Developed and designed a questionnaire template for the QA training program lead; reducing onboarding time.
- Translated legacy PHP internal 'vacation request tool' to Node.js with Express.js web framework.
- Reviewed tickets and test suites for bugs to be analyzed, verified, and fixed.
- Ran and analyzed qa-tool scripts for US code and localization revisions.

WRENCH SCIENCE | BERKELEY, CALIFORNIA

User Interface Programmer | 03/2013 – 06/2014

Redesigned back-end administration pages. Realized and implemented newest trends with appropriate frameworks for declarative binding, automatic UI refreshing, dependency tracking and templating. Translated code for Admin pages in order to improve speed and efficiency of the pages being rendered.

- Applied single-page interface (SPI) to create a fluid user experience by utilizing Knockout.JS and Durandal.JS.
- Expedited companies' push to Version 3 by relieving Project Manager of basic code-behind translations.
- Implemented use of Bootstrap's front-end framework.
- Organized database in preparation for a version shift.

UNIVERSITY OF CALIFORNIA, SANTA CRUZ | SANTA CRUZ, CALIFORNIA

Web Analyst for Dean of Students | 01/2012 - 02/2013

- Achieved the Dean of Students goal in transferring content from original website to a new sleek and uniform design using UC Santa Cruz's Web Content Management System.
- Edited and designed media that portrays the spirit of UC Santa Cruz and the many programs offered by the Dean of Students team.