

Berkeley, CA

University of California, Berkeley

Fall 2011 - Fall 2014

- **B.A. Computer Science, 2014 GPA: 3.44**
- **Coursework:** User Interfaces, Software Engineering, Web Architecture, Data Structures, Programming Methodology, Structure & Interpretation of Computer Programs, Machine Structures, Computer Networking, Computer Security, Artificial Intelligence
- **Additional:** Upsilon Pi Epsilon (CS Honors Society), Honor's List '11-'12

## Skills

- JavaScript, Angular, MongoDB, Express, Node, Django, jQuery, HTML5, CSS3, Java, Android
- Chrome DevTools, Yeoman, Bower, Grunt, Git, SVN, Heroku
- JavaScript Design Patterns, Internet Protocols, Agile, Human Computer Interaction

## PROJECTS

- **Katmai** (*Individual, Summer '14*) - A web app. that improves the entire headline creation and localization workflow for Apple's entire Marketing department. *MEAN Stack*
- **StubHub! 2.0** (*Team, Summer '13*) - A fully functional, responsive, single-page application prototype for the world's largest ticketing marketplace. *Backbone*
- **Socialplex** (*Individual, Fall '13*) - An event discovery website/app that helps people explore exciting events and organizations around them. *jQuery, Django*
- **GreatNonprofits.org Mobile Web App** (*Team, Spring '14*) - A mobile web application for the largest charity crowdsourcing information site. *Angular, Express*

## WORK EXPERIENCE

Graduate Student Instructor

UC Berkeley

Fall 2014

- Teaching 100 CS Upper Division Students UI/HCI design concepts, Android and Qualcomm Toq Smartwatch programming under Professor Eric Paulos
- Hosted a full-stack MEAN Workshop for the entire Software Engineering class

IS&T Intern

Apple Inc.

Summer 2014

- Developed an app that resulted in a total of 28% total time savings per year on Apple's entire headline creation and localization workflow (400+ employees)
- Gathered specs from Marketing Communications, made wireframes, developed the entire stack with Apple quality UI

Undergraduate Intern

eBay Inc.

Summer 2013

- Planned the entire 12-week project roadmap with StubHub managers and led the front-end development effort that resulted in 100% completion of product requirements

Software Developer Intern

Socialplex Inc.

Fall 2013 - Spring 2014

- Built user-facing features such as the home newsfeed page, profile page and event page. (Live at <http://socialplex.com>)

Software Engineer Intern

Blackbaud Inc.

Spring 2013

- Created A donor search mobile app for Blackbaud's 27,000+ nonprofit network. *jQuery Mobile, Charts.js*

Project Manager, Developer

Code the Change

Fall 2013 - Spring 2014

- Led teams between 2-4 members to create web apps. for a local non-profit startup and the leading provider of reviews and ratings of nonprofit organizations