

Employment

Software Engineering Intern
Berkeley, CA

Stroll Health

October 2016-Present

- Currently working as a Software Engineering Intern at Stroll Health, a healthcare startup that is part of UC Berkeley's startup accelerator SkyDeck. Working on implementing front-end features, bug fixes, and testing through HTML, CSS, Javascript, and React.

Lead Campus Ambassador

Peek Live Video

Summer-Fall 2016

UC Berkeley

- Currently working as a campus ambassador for a new UK based live streaming app that is planning to launch within the next month. In charge of both creating a marketing strategy to be implemented at UC Berkeley in the fall and relaying feedback from my experiences back to the developers to improve the apps' UX.

Swim Coach

Ladera Oaks Swim Tennis and Fitness Club

Summer 2015

Portola Valley, CA

- Excelled as an 9-10 year old swim coach responsible for coaching practice everyday. Worked with other age group coaches to streamline practices and took responsibility off of parents during meets to make sure that their children were on time to their swimming events.

Education

Berkeley, CA

University of California, Berkeley

Fall 2014-Spring 2018

- Declared B.A in Computer Science, Spring 2018. GPA: 3.34
- Relevant Coursework: Structure and Interpretation of Computer Programs (Python, Scheme), Data Structures and Algorithms (Java), Machine Structures (C, MIPS), Introduction to Design Methodology,
- Current Coursework: User Interface Design and Development (Graduate Information Class), Databases, Intro to Web Design, Ruby on Rails

Technical Experience

Projects

1. *Gitlet* (Java)

- Gitlet a simplified Java implementation of Git, a popular version control system. A major part of the project was implementing modified versions of merge and rebase. Also added remote commands as part of an extra credit "Stretch Goal" : namely add-remote, rm-remote, push, pull, and clone, in order to utilize Gitlet remotely using personal files on UC Berkeley's server.

2. *NGordNet* (Java)

- By using custom collection and directed graph data structures, I was able to analyze the relative popularity of words over time along with other interesting insights. Written in Java, this project solidified my understanding of data structures.

Additional Awards and Experience

Colorado Outward Bound School Alumni Summer 2016 (Course No. CUAO-661)

- 24 days in backcountry Utah/Colorado with a 12 person team and 2 hands off supervisors.

High School Swim Captain and League MVP (West Bay Athletic League)