

## Education

### University of California, Berkeley

*B.S. Electrical Engineering and Computer Sciences | 3.9 GPA | Class of 2020*

Select Classes:

CS188 - Intro to AI (In Progress)

CS170 - Efficient Algorithms (In Progress)

EE126 - Probability & Random Processes (In Progress)

Math 54 - Linear Algebra & Differential Equations

CS61A - The Structure & Interpretation of Comp. Programs

CS61B - Data Structures

CS70 - Discrete Math & Probability Theory

Math 53 - Multivariate Calculus

## Work Experience

### Berkeley CodeBase Technical Consulting Group

*Project Manager | Berkeley, CA | May 2017 - Present*

TBA

### Berkeley CodeBase Technical Consulting Group

*Project Member | Berkeley, CA | February 2017 - May 2017*

- Created an API Interface for clients using Node.js, Express, and MongoDB that integrated client technology onto a variety of different hardware devices
- Integrated new features into a large existing codebase
- Acted as a finance committee member - helped with club money management

### EzPzDay

*Software Development Intern | San Francisco, CA | June 2015 - August 2015*

- Worked with the development team in order to create and deliver the first version of the customer-facing company website using PHP, SQL, and WordPress
- Ensured responsiveness with constant communication with the design team

### After The Bell Academy

*Web Developer & Tutor | Fremont, CA | June 2014 - June 2015*

- Used HTML, CSS, JavaScript, and PHP in order to create a responsive website for the organization
- Tutored younger, elementary-aged students in Math, Science, and English

## Projects

### PoliSight [Made at CalHacks 3.0]

<http://www.tinyurl.com/polisight>

HTML | CSS | JavaScript & jQuery | Meteor.js | Blaze | IBM Watson APIs

- Web application that scrapes various news sources and applies NLP APIs in order to deliver relevant analytics on news articles.
- Developed by me and one other teammate. I developed the backend on the Meteor.js framework

### Rummage

<http://www.tinyurl.co/rummage-sk>

HTML | CSS | JavaScript | Google Chrome Extension Dev. | Google & Dropbox APIs

- Chrome extension that extends the Google search engine capabilities to search through personal user files on multiple cloud services, such as Dropbox and Google Drive.

## Technical Skills

HTML

CSS

PHP

Java

Python

SQL & phpMyAdmin

MongoDB

Express

Chrome Extension Dev.

JavaScript

Node.js