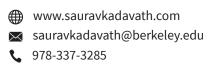
Saurav Kadavath

Sophomore at UC Berkeley EECS



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
- Inegrated 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

JavaScript

Node.js