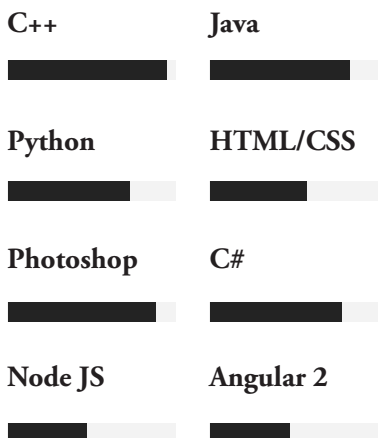


## Skills



## Courses

### Software Engineering Courses

Computer Science I (Python), Computer Science II (Java), Visual Programming, Data Structures, Operating Systems, Calculus I, Calculus II, Linear Algebra, Introduction to Statistic, Software Testing and Requirements, Software Design

### Business Administration Courses

Microeconomics, Macroeconomics, Financial Accounting, Managerial Accounting, The Legal Environment of Business, Marketing

## Memberships and Service

- Delta Tau Delta Fraternity
- Orange County Football Club
- Direct Effect Charities Letters to Santa

## Experience

### Machine Learning and Assistive Technologies Assistant 2016 - Present

*Chapman University*

- Assisted in the research and writing of several articles that conduct findings surrounding neural networks and their ability to learn and interpret data
- Learned Angular and NodeJS to assist in web development
- Updated and maintained the MLAT website
- Assisted in tasks such as labeling data, graphic design, working with Microsoft Office

### Programming Teacher 2018 - Present

*Code.Ed*

- Worked with teams to develop a rubric for teaching kids
- Taught classes of elementary to middle school students several topics including Python, Alexa AWS, and Scratch

### Personal Projects 2016 - Present

- Constructed my personal website from scratch using C#, HTML, and CSS on Asp.net
- Taught myself Swift and Xcode for developping iOS apps

## Education

### Chapman University; Orange, CA Class of 2020

*Chancellor's List Scholar: Academic Scholarship* 2016 - Present

Bachelor of Science, **Software Engineering**; Schmid College of Science and Technology

Minor, **Business Administration**; Argyros School of Business and Economics

GPA: 3.5