Andrew Lin

Computer science student at Tufts University

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Computer science student at Tufts University looking for employment opportunities. Currently proficient in C++, Python, and HTML, and learning Javascript and database programming. Have experience in software development and web development.

Professional Experience

Chryselys

June 2023 - August 2023

- Intern
- Worked as a software engineer intern for the 2023 summer.
- Developed a tool that is able to visualize twitter user data with charts and a word cloud. Does not pull data from twitter API due to the pricing changes of the API from February 2023.
- Developed a tool that can pull html tables from a website and export them into a spreadsheet.
- Developed a PDF comparison tool. The PDF comparison tool is able to identify and highlight the differences between two pdfs. Used the majority of time to develop this project (50+ hours)

Kumon Math and Reading Center of Darien, Darien, Connecticut, United States

August 2019 - Present

Tutor

- Worked at the Kumon Learning Center of Darien during highschool and college breaks
- Graded and corrected classwork and homework for Kumon students.
- Personally taught and tutored students if they did not understand the material given to them.
- Stepped in to fill leadership position for days when boss was absent or busy

Self Employed

August 2022 - Present

Private Tutor

- Provide private tutoring for students learning math during college breaks and vacations
- Teach students math ranging from prealgebra to precalculus

Education

Bachelor of Science in Computer Science August 2022 - Present Tufts University, Medford, MA

- Currently working towards BS of Computer Science at Tufts Univesity
- Also pursuing minors in Mathmatics and Economcis

2019 - 2022

Darien High School

Key Skills

- C++
- Python
- HTML
- Teaching and Tutoring
- Web Development
- Fullstack
- Software Development