Alex Wang

in linkedin.com/in/alexwang18

github.com/AlexWang18

Education

08/2020 - 05/2024

Computer Science

University of Pittsburgh

- GPA 4.0
- Awards: National AP Scholar
- Relevant Courses: Intermediate Programming, Discrete Structures, Calculus 1/2, Statistics, Biology 1, Micro and Macro Economics, Logic

Projects

Resu.Me 🖸

Steelhacks 2021 Beginner Track Winner: Swift, Node.js, React, Sass

A remote repository for your resumes with both mobile and web applications.

Developed API endpoints and deployed the backend to integrate with our mobile application seamlessly.

Maintained Git workflows and directed tasks under time constraints amongst the team.

Portfolio Website 🛮

Express, React, MongoDB

- Planned, designed, and handled development of the web application.
- Improved my frontend skills as well as my understanding of HTTP
- Implemented RESTful principles in the front and backend and deployed via Heroku and Cloudflare for enhanced security

CLI Chess 🖸

Java

- Applied an Object-Oriented approach that offers player vs player gameplay on the command line
- Learned various design patterns to allow for different rulesets to be played without code repetition.

Work Experience

04/2019 -	08/2020
04/2017 -	00/2020

Professional Fortnite Player

- Competed in multiple online and local team tournaments
- Won over \$10,000 in earnings
- Owned and managed my team's social media (15k followers) and player recruitment.

09/2019 - 05/2020

Peters Township Future Business Leaders of America

- Led meetings, helped organize the regional conference, and under my guidance and support, I headed one of our highest turnouts to the state competition
- Spearheaded a successful fundraising campaign that raised \$2700 for the state trip

05/2017 - 09/2017

Pittsburgh Youth Media

Reporter

- Wrote and edited articles covering my personal experiences in Pittsburgh and abroad.
- Worked closely with a team to pitch new story ideas and opportunities

Skills

Web Development

Tools

HTML, CSS, Node.js, Express, and React

Java, Python

Git, MongoDB, Postman