Alex Wang

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OBJECTIVE:

To find a software engineering or data science position for Summer 2021 that will allow me to build my technical skills and positively impact a company through my work ethic, drive, and technical and business acumen.

EDUCATION

University of Pittsburgh
B.S. Computer Science
Pittsburgh, PA | Expected May 2024
GPA: 4.0/4.0
Awards:

SKILLS

Java • Python • HTML/CSS/JS • React • Node.js • Git • Data Structures • Leadership • Microsoft Suite •

LINKS

https://github.com/AlexWang18
https://linkedin.com/in/AlexWang18

INTERESTS

Software engineering • Hiking • Social justice • Fitness • Cooking • Gaming

PROJECT EXPERIENCE

CHI Chess
Creator | December 2020 - December 2020
- Applied Object Oriented principles and design patterns to create a stable yet flexible game with various modes

Phonebook
Creator | January 2021 - January 2021
- Developed a dynamic UI with React that made XHR requests to an endpoint
- Utilized Node.js and Express to create a RESTful backend which pulled from a Mongo collection
- Uploaded the web via Heroku

Utility Twitter Bot
Creator | December 2020 - December 2020
- Applied both the Twitter4J and Apache HTTP libraries to interact with Twitter's API endpoints to automate tweeting, the collection of tweets matching certain regular expressions, and more

WORK EXPERIENCE

Beni Chopsticks
Busboy| May 2018 - August 2019
- Handled the cleaning and setting of tables along with various other miscellaneous tasks

Pittsburgh Youth Media
Reporter| June 2017 - August 2017
- Wrote articles covering my personal experiences in Pittsburgh and abroad

ACTIVITIES

English Tutor
Volunteer | June 2016 - Current
- Teach Chinese students English in-person in Shanghai and through online calls

FBLA (Future Business Leaders of America)
President, High School Chapter | August 2019 - June 2020
- 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