

Alex Wang

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🐙 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, Logic

📁 Projects

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.

Twitter Utility Bot

Java

- Interacted with Twitter's API endpoints to automate replies to mentions depending on context and also the collection of tweets matching regular expressions via streams

🤝 Work Experience

04/2019 – 08/2020

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

President

- 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

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

Object-Oriented Programming

Java, Python

Tools

Git, MongoDB, Postman