Tomisin Salu

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EDUCATION

PROJECTS

Pennsylvania State University | State College, PA BS in Computer Science

Awards: Deans List 2020; Trustee Scholarship for Engineering

Graduation: Spring 2024 Cumulative GPA: 3.2

Personal Portfolio Website | HTML; CSS | Link: tomisinsalu.com

Summer 2022

- Created a responsive website design using Figma UI tool.
- Added and styled elements on my webpage using HTML & Vanilla CSS.
- Utilized Media queries in my code to optimize my website for various screen sizes.
- This website provides me with a platform to showcase my personal projects to the world.

eBay Sniping Bot | Python OOP

Summer 2022

- This program takes an eBay product's URL and the users maximum bid as its arguments. It then uses webscraping techniques to retrieve product information.
- Implemented datetime module to convert scraped time into correct format. The program waits till respective time to execute a bid method.
- Utilized Python's selenium library to automate the login and bidding process on the eBay platform.
- This bot gives the user 90% guaranteed chance of winning eBay bids with little to no manual effort.

RELEVANT COURSEWORK

Programming with Python I, II
Harvard's Web Programming CS50
Programming for Engineers C++
OOP with Web Applications
Calculus I, II, III

WORK EXPERIENCE

Skydek Solutions, Software Engineer Intern | Remote

Summer 2022

- Developed the first version of a startup mobile app using JavaScript and React as a Web Progressive App
- Utilized cloud database Firebase to write and request data
- Communicated daily with a team of developers as well as UI/UX designers

Amazon, Seasonal Sortation Associate | Elizabethtown, PA

Summer 2021

- Worked with and around machinery to scan packages and organize them into correct boxes for delivery.
- Cooperated with team members within assigned groups to complete specific tasks.

LEADERSHIP

National Society of Leadership & Success | Secretary

Fall 2021 - Present

- Speaker Events: Participated in seminars led by celebrities and best-selling authors on topics such as leadership, time management, and goal setting.
- Success Networking Teams: Participated in peer-based leadership development teams, experience in setting and achieving goals, receiving coaching, coaching others, and holding others accountable to commitments.

KEY SKILLS

Technical Skills: Python; C++; JavaScript; Java; HTML5; CSS3; GitHub; VS Code

Frameworks:
React.js; Git; Tailwind CSS; Selenium.py; Beautiful Soup.py; Pandas.py