Tomisin Salu

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EDUCATION

Pennsylvania State University | State College, PA   Graduation: Spring 2024
BS in Computer Science   Cumulative GPA: 3.2
Awards: Deans List 2020; Trustee Scholarship for Engineering

PROJECTS

Personal Portfolio Website| HTML; CSS | Link: Portfolio Website   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 web-scraping techniques to retrieve product information.
- Implements 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.

Rock, Paper, Scissors Game | JavaScript   Fall 2021
- Used loops to automate rounds and iterate through the scoreboard to determine the final winner. Data structures like arrays were utilized to keep track of scores.
- Conditional statements were required to determine the winner of each round based on what each player chose to play.

RELEVANT COURSEWORK

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

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.

WORK EXPERIENCE

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.

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