Noah Burnette

Contact

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Education

B.S. Computer Science UNC Asheville 05/2020 - 12/2023 GPA: 3.78 Asheville, NC

Codepath Cybersecurity 02/2022 - 05/2022

Skills

Networking
Typescript
Javascript
ReactJS
Docker
Python
Pytest
Flask
Linux
Shell
Java
SQL
Git

About Me

I am passionate about developing FOSS. I'm always excited to explore new technologies. I enjoy problem solving, and working with cross functional teams. I love to engage with others and develop a strong network!

Experience

Software Developer Intern Sierra Nevada Brewing Company 04/2023 - Present Asheville, NC

- Developed Ignition monoliths using various libraries, contributing to the overall enhancement of the application.
- Utilized T-SQL for various tasks, ensuring efficient database operations.
- Implemented back-end functionality using Python, enhancing the performance of server-side calls.

Network Technician Microtech Knives 12/2021 - Present Asheville, NC

- Performed network analysis.
- Coded automation scripts using Python and BASH.
- Performed system and database administration duties regularly.
- Installed and configured network and server architecture.

Projects

Pyile (Peer to Peer Application)

- Implementing thick client application that transfers files and messages via P2P.
- Utilizes multi-threading, encryption, low level sockets, and user authentication
- Command line and Graphical user interface capabilities using tkinter library
- Completely configurable using JSON