Victor Brown

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Education

Masters - Computer Science, Bachelor - Computer Science, Minor - Information Systems

State University of New York at Brockport | 05/2028

Skills

Programming Languages: Java, Python, Javascript

Software Skills and Tools: React, Git, IntelliJ, Agile, HTML, CSS, MongoDB

Work Experience

It Systems and Network Associate | 09/2023 - Present | Suny Brockport
- Works as a team to build out and maintain campus network infrastructure.
- Works with various network monitoring tools such as Meraki, LibreNMS, PRTG and Cisco Prime.
- Deployed and configured various Cisco Meraki wireless Access points and switches on campus.
- Works with various tech such as Cisco Switches, VLANs, LibreNMS, Cisco Prime and more.
- Conducted Ekahau wireless site surveys
- Traced and organized network closets
- Identified and replaced uninterruptible power supply units, their batteries and installed network interface cards.

Sandwich Maker | 08/2022 - Present | Wegmans
- Works as a team to make sandwiches.
- Maintains high standards of customer service during high-volume, fast-paced operations

Poll Worker | 06/2022 - Present | Monroe County Board of Elections
- Assists voters with the voting process
- Works as a team to set up and close voting machines

Projects

React Fitness App | Technologies: React, TypeScript, Node.js, Express.js, MySQL, JWT, RESTful API

- A full stack application users could use to facilitate working out.
- Secure user authentication using JWT, enabling users to register, log in, and manage personal workout profiles safely and more
- Architected a RESTful API with Express.js to manage workout data, user sessions, and weight logs, ensuring fast and maintainable backend communication.

Software Engineering Project (Academic Project – Team Leader)
- Designed an information system for a restaurant
- Increased inventory management system efficiency
- learned the best ways to avoid common pitfalls in software design and about agile design

Misc

In my free time I enjoy reading, Anime, learning coding and playing video games.