Justin Schnell

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Summary

Entry level developer with experience in object-oriented design and embedded systems. Experienced with Python, C, C++, Java, and adept at learning and implementing new languages quickly.

Technical Skills

Proficient in: Java, Javascript, C, C++, HTML, SQL, and Python.

Education

The State University of New York at Buffalo

Bachelor of Science in Computer Science 2013-2017

Projects

Have you seen My Pi Bot

 Utilized OpenCV and Python to guide a Raspberry Pi-controlled robot through a maze to demonstrate image processing and internet-of-things programming

Employment History

Field Technician AIS March 2018-May 2019

- Handled on-site troubleshooting for all Windows and Apple devices in the south section of the Buffalo School District
- Diagnosed and resolved issues with hardware and software within a prompt time frame
- Aided in the resetting and reimaging of over 25,000 devices

IT Specialist The Arc Erie County New York May 2019-July 2020

- Advised device usage for users across the county via telephone and Microsoft Teams
- Utilized Maas360 (MDM) to deploy updates to tablets and further secure devices
- Created custom Windows images and mass deployed them via Clonezilla multicasting
- Resolved software compatibility issues and network printing needs for clients and staff
- Automated and documented software installations, improving deployment efficiency

Deployment Analyst Sodexo August 2020-September 2020

- Configured mobile app UI and implemented specialized order workflows per location
- Utilized Microsoft 365 services to document progress and maintain contact with clients