

# 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
- Provided timely solutions to user device issues
- Aided in the resetting and reimaging of over 25,000 devices

### **IT Specialist**

**The Arc Erie County New York**

**May 2019-July 2020**

- Advised users across the county on how to best use their devices, both in person and via teleconferencing
- Created custom Windows images and mass deployed them via Clonezilla multicasting
- Resolved software compatibility issues for clients and staff
- Automated software installations, resulting in greater deployment efficiency