ANTHONY ROLON

Anthonyrolon1234@gmail.com
Software Developer | IT Technician | DevOps Experienced

Professional Summary

Detail-oriented and solutions-driven software developer with hands-on experience in back-end development, database design, and DevOps. Proven ability to improve system efficiency through automation and custom tool development. Strong foundation in JavaScript, SQL, Redis, and Azure DevOps. Excels in adaptability, leadership, and cross-functional collaboration.

Education

Valencia College — Bachelor of Science, Computing Technology and Software Development
July 2024
• President's and Dean's Honor List (multiple awards)
• Relevant Coursework: Advanced Database Development, Software Development II, Advanced Java Programming

Professional Experience

Junior Programmer
Osceola County School District | 2023 – Present
• Developed real-time data acquisition software and a web interface to streamline state survey edits, improving process efficiency by 99.93%.
• Implemented CI/CD pipelines using Azure DevOps and Git for seamless development
• Utilized Docker and Docker Compose to create on-demand, containerized environments for consistent and efficient deployment.
• Developed a GraphQL API to streamline troubleshooting, automate routine tasks, and support daily operations.
• Created scalable non-relational data solutions using Redis and Kafka.

Computer Technician
Osceola County School District | 2021 – 2024
• Managed and maintained over 1,000 devices across a 500+ user base.
• Served as the primary point of contact for all school IT issues, escalating tickets and

collaborating with upper management.
• Led technology troubleshooting, deployment, and resolution for school-wide device initiatives.

Skills

Programming & Development: JavaScript, Node.js, Java, SQL, GraphQL
Databases: SQL, Redis, Kafka
Softwares & Tools: Azure DevOps, Docker, API
IT & Support: Troubleshooting, Device Management, Technical Support
Soft Skills: Problem-solving, Communication, Customer Service, Adaptability

Projects

Plex Discord Bot

This project uses Discord.js and REST APIs to control the playback of movies from discord bot to a dedicated movie player. [Source Code](#)

Mock E-Commerce Website

This project uses C#, SQLite, and JavaScript to mimic an E-Commerce site. This was a school project with multiple contributors. [Source Code](#)