ANTHONY ROLON

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

Professional Summary

Software Developer with 3+ years experience in backend systems and IAM automation, reducing provisioning time for 10k+ users and improving data workflows by 99%. Proven success in building scalable APIs, containerized deployments, and real-time data pipelines using Node.js, SQL, Redis, Kafka, and Docker.

Education

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

Professional Experience

Junior Programmer
Osceola County School District | 2023 – Present
• Designed and developed enterprise web applications and APIs supporting district-wide processes, collaborating with data modelers, architects, and business analysts to align technical solutions with business requirements.
• Administered and optimized RapidIdentity for user lifecycle management, including provisioning, deprovisioning, role-based access, and access certifications.
• Engineered real-time data acquisition and editing platform for state surveys, reducing manual corrections from hours to seconds (99.9% faster) and enabling accurate reporting across 30+ schools.
• 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.
• Built a GraphQL API powering automated troubleshooting and routine task execution, reducing time spent troubleshooting issues for IT.
• 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, React, Java, SQL, GraphQL

Databases: SQL, Redis, Kafka

IAM & Security: RapidIdentity, role-based provisioning, access reviews, authentication workflows

DevOps & Cloud: Azure DevOps, CI/CD, Docker, Docker Compose

Soft Skills: Problem-solving, Communication, Customer Service, Adaptability

Frontend: React, JavaScript

Projects

Plex Discord Bot | Source Code

Developed a custom Discord bot using Discord.js and REST APIs to control Plex movie playback from chat commands. Implemented authentication and playback controls creating an interactive media experience for multiple users.

Mock E-Commerce Website | Source Code

Built a full-stack e-commerce platform with C#, SQLite, and JavaScript, featuring product browsing, cart management, and user authentication. Designed modular code for maintainability and collaborated with a team of four developers to deliver a working prototype.

Portfolio | Source Code

Built and deployed a personal portfolio using Next.js and Vercel. Features an interactive showcase of projects, polished design, responsive layout, and live demos. Demonstrating full-stack and frontend capabilities.