Anthony Rosati
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GitHub: github.com/AnthonyRqqq
Portfolio: anthony-rosati.com

Summary

Full stack software engineer with a background in operational leadership and a focus on building tools that bridge the gap between machines and modern web systems. Currently working at the intersection of PLC integrations, custom microservices, and full stack development using JavaScript, React, Node.js, SQL, and Electron.

Bringing a practical, team-oriented mindset from years in fast-paced management roles — and a hands-on passion for solving real-world problems with clean, scalable code.

Technical Skills

Languages/Frameworks: JavaScript (ES6+), Node.js, React, Express, SQL, HTML5, CSS3, Handlebars
Databases & Tools: MySQL, MongoDB, SSRS, Git, GitHub, REST APIs, Knex.js, Heroku
Systems & Interfaces: Electron.js, PLC Communication (Modbus), HMI Interfaces
Soft Skills: Leadership, Team Management, Agile Workflow, Process Optimization

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Professional Experience

Software Engineer
Edge Manufacturing – Pevely, MO
Apr 2024 – Present

- Develop internal software tools to connect manufacturing equipment with web interfaces and dashboards.

- Build and maintain microservices to handle machine data via PLCs using JavaScript, Node.js, and SQL.

- Design cross-platform interfaces (web, tablet, and Electron-based) for shop floor and administrative users.

- Collaborate with production teams to streamline workflows, eliminate manual processes, and increase visibility across departments.

Manager
Grassi's Ristorante & Deli – Frontenac, MO
Sep 2017 – Mar 2024

- Led daily operations, scheduling, vendor ordering, and team management for a fast-paced service business.

- Identified and solved process inefficiencies across ordering, delivery, and staffing.

- Oversaw digital platforms (UberEats) and coordinated event/catering logistics.

Manager
Cicis Pizza – Cape Girardeau, MO
Aug 2016 – Sep 2017

- Managed store operations and employee training in a high-volume environment.

- Maintained quality standards and adapted operations during busy seasons and events.

Training Manager
Fazoli's – Cape Girardeau, MO
Oct 2014 – Aug 2016

- Developed cross-training systems to improve team flexibility and service speed.

- Handled hiring, inventory, and vendor management while overseeing daily operations.

Certifications

Full Stack Web Developer
Penn LPS Coding Bootcamp – *Issued Jan 2024*
Training in full stack development with Node.js, React, Express, SQL, MongoDB, and REST APIs.