

Omar Thompson

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SOFTWARE ENGINEER | FULL STACK (REACT, FASTAPI) | AWS

Software engineer with experience building and deploying production web applications on AWS. Strong background in workflow automation, REST APIs, and CRM integrations. Former Amazon operations professional with a product-minded, ownership-driven approach to engineering.

TECHNICAL SKILLS

Python, JavaScript (ES6+), TypeScript, React, Next.js, FastAPI, Flask, REST APIs, OAuth2, PostgreSQL, AWS (EC2, S3), Docker, Nginx, Git, Linux

EXPERIENCE

Full Stack Developer — Republic Financial Services (Jul 2025 – Present)

- Built and deployed full-stack applications using FastAPI, React, and PostgreSQL on AWS EC2
- Integrated Zoho CRM via OAuth2 and background sync jobs for real-time analytics dashboards
- Implemented role-based KPI dashboards and production infrastructure with Docker and Nginx

Supply Chain Manager I — Amazon (Feb 2025 – Aug 2025)

- Owned end-to-end workflows and led data-driven process improvements improving efficiency ~15%
- Partnered cross-functionally to standardize scalable operational solutions

Transportation Analyst — Amazon (Jan 2024 – Feb 2025)

- Analyzed logistics data and built tools that reduced manual effort and improved reporting accuracy

PROJECTS

Live Sales Tracker — Next.js, FastAPI, PostgreSQL, Zoho CRM, AWS

- Built a real-time sales analytics platform replacing manual CRM reporting and spreadsheets
- Implemented role-based dashboards, KPI calculations, and CRM data synchronization

EDUCATION

React.js Certification — Sabio | High School Diploma — Phoenix Christian High School