Omar Sweiti

Full Stack Developer

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SUMMARY

Full stack developer at DataKite, building Rawi, an enterprise conversational-AI platform for banks: the customer-facing mobile SDK (React Native, now being rewritten in native Swift and Kotlin), the React web console and Java/Spring Boot services. A systems background from Linux and distributed-compute administration at Synopsys and load and performance engineering at Q-Pros keeps that software fast under load.

EXPERIENCE

Full Stack Developer · DataKite

Jun 2026 – Present · Amman, Jordan

- Ship the customer-facing mobile SDK, React Native compiled to native iOS and Android binaries, with encrypted transport, server-driven UI and Arabic/English voice interaction.
- Lead the SDK's rewrite into native Swift and Kotlin, moving the client off React Native for performance and platform fidelity.
- Contribute to the React web console and the Java/Spring Boot services behind the platform.
- Run load testing across platform services, bringing performance-engineering practice into product work.

React Native · Swift · Kotlin · React · Java · Spring Boot · Load testing

Load and Performance Engineer · Quality Professionals (Q-Pros)

Mar 2026 – Jun 2026 · Amman, Jordan

- Designed and ran load and stress test suites that verified scalability and stability at peak concurrency.
- Built automated scripts that simulate high-concurrency user scenarios against production-like environments.
- Monitored runtime behavior with APM tooling, correlating throughput, latency and resource saturation.
- Identified critical bottlenecks and drove the resulting optimizations, measurably improving response times.

Apache JMeter · Gatling · APM & monitoring · Stress testing · Bottleneck analysis

Application Engineer · Synopsys via Omnix Technology

Feb 2025 – Aug 2025 · Amman, Jordan

- Administered Linux systems and managed the distributed computing resources that run design execution at scale.
- Wrote shell scripts that automate repetitive engineering workflows and cut manual intervention.
- Partnered with engineering teams to optimize flows, troubleshoot failures and keep high-performance runs reliable.

Linux · Shell scripting · EDA flows · Distributed computing · Automation

SELECTED PROJECTS

- **Sparrow Market** (Personal project, 2026): Multi-vendor marketplace: many independent stores, one cart. PHP · Laravel · MySQL · Blade · Alpine.js · Tailwind CSS
- **Financial Transaction Monitor** (Personal project, 2026): Transaction monitoring with an automated fraud-review rule. TypeScript · NestJS · Prisma · PostgreSQL · Next.js · React
- **Proactive Supply Chain Management** (Graduation project · University of Jordan, 2025): Cross-platform mobile app for suppliers, retailers and delivery teams. Flutter · Dart · Bloc · Node.js · Express · PostgreSQL
- **GiftLink** (Capstone project · IBM full-stack certificate, 2025): MERN platform for giving away household items. React · Node.js · Express · MongoDB · JWT · Docker
- **Car Dealership Management System** (Capstone project · IBM full-stack certificate, 2025): Dealership reviews platform built from microservices. Django · Python · React · Node.js · Express · MongoDB

EDUCATION

B.Sc. Computer Engineering · The University of Jordan

Oct 2021 – Dec 2025 · Amman, Jordan

SKILLS

Frontend & mobile: React, React Native, Next.js, TypeScript, JavaScript, Swift, Kotlin, Android, Flutter, HTML & CSS, Tailwind CSS
Backend: Node.js, NestJS, Express, Java, Spring Boot, Python, PHP, Laravel, REST APIs
Data: PostgreSQL, MySQL, Prisma, MongoDB
DevOps & infrastructure: Linux, Docker, Kubernetes, OpenShift, AWS, Shell scripting, CI/CD with GitHub Actions
Performance & quality: Apache JMeter, Gatling, Postman, APM & monitoring, Bottleneck analysis
Version control: Git, GitHub, GitLab

CERTIFICATIONS

- IBM Full Stack Software Developer Professional Certificate IBM, Oct 2025
- IBM Full-Stack JavaScript Developer Professional Certificate IBM, Oct 2025
- Apply API Testing & Automation with Postman Specialization EDUCBA, Mar 2026
- Java Programming Fundamentals Specialization IBM · SkillUp, Feb 2026

Also 4 more Coursera specializations, 43 course certificates and 35 verified Credly badges. Languages: Arabic (native), English (professional working proficiency).