

Bader Othman

Full Stack Software Developer

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Professional Summary

Software Engineer experienced in building full-stack web, mobile, and desktop applications using React, Next.js, TypeScript, Node.js, React Native, and Tauri. Skilled in REST API development, PostgreSQL, database design, authentication, and third-party integrations. Experienced with AWS, Docker, Vercel, Railway, GitHub Actions, CI/CD, workflow automation, and AI-powered applications. Strong in problem-solving, debugging, testing, and developing scalable, maintainable, and user-focused software solutions.

Technical & Soft Skills

- JavaScript, TypeScript, Python, SQL
- React, Next.js, React Native, Node.js, Tauri
- PostgreSQL, Docker, AWS, Git, CI/CD
- REST APIs, testing, debugging, and AI integrations
- Problem-solving, teamwork, adaptability, and time management

Experience

Full-Stack Developer — BasiraX | [Sep 2025 – Mar 2026]

- Developed responsive web applications using Next.js, React, TypeScript, and PostgreSQL.
- Built APIs, integrated databases, fixed technical issues, and improved application performance.

Project Management Intern — Intelligile | [Jun 2024 – Sep 2024; Jun 2025 – Sep 2025]

- Supported project planning, documentation, task tracking, and team coordination.
- Assisted with requirements gathering, progress monitoring, and project delivery.

Projects

• **Dolltop — E-Commerce Website & POS System**

- Built a complete retail platform combining an e-commerce storefront with a desktop Point-of-Sale system for managing products, inventory, orders, purchases, and store operations.
- Developed integrations between the website and POS, including centralized product management, stock synchronization, product visibility controls, and order processing.
- **Stack:** Next.js, React, TypeScript, Tauri, PostgreSQL, SQLite, REST APIs, Docker, Vercel.

• **Smart Inventory — AI-Powered Inventory Management System**

- Developed an intelligent inventory platform that adapts inventory categories, fields, dashboards, and asset management workflows based on each user's business requirements.
- Integrated AI for generating product descriptions, inventory configurations, analytics, and personalized inventory structures, with authentication and database-backed asset management.
- **Stack:** Next.js, TypeScript, React, PostgreSQL, Neon, Drizzle ORM, Clerk, Gemini AI, Tailwind CSS, Vercel.

• **Real Estate Platform — Property Marketplace & Transaction System**

- Built a full-stack real estate platform supporting property listings, search, user accounts, property management, and workflows for buyers, sellers, renters, landlords, and agents.
- Implemented authentication, database-driven listings, APIs, transaction-related functionality, and responsive property browsing interfaces.
- **Stack:** Next.js, React, TypeScript, Node.js, PostgreSQL, Neon, REST APIs, Tailwind CSS, Vercel.

Education

Bachelor of Science in Computer Science, Beirut Arab University | 2022–2025

Certifications & Languages

- AWS Cloud Practitioner (CLF-C02) — DataCamp | Aug 2026
- Getting Started with AWS Storage — AWS Training & Certification | Aug 2026
- GitHub Foundations — DataCamp | Sep 2025
- Intermediate Python — DataCamp | Sep 2025
- Lebanese Universities CTF 2025 — Final Challenge Qualifier
- Native Arabic, Intermediate English