

Omer Ahmed

Location: Saudi Arabia

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Backend and full-stack developer skilled in TypeScript, Node.js, React, Firebase, and Supabase, with strong experience in building secure, scalable, and data-driven web applications. Passionate about real-time systems, map-based apps, and cloud services. Fast learner with a focus on clean architecture and team collaboration.

EXPERIENCE

Freelance Backend Software Developer *Dec*

2023 – Present | Remote

- Developed full-stack web applications for clients using Next.js, Node.js, Firebase, and Supabase.
- Built robust REST APIs and backend systems ensuring performance and security.

AI Trainer

Nov 2024 – Present | LabelBox, Remote

- Used AI tools to teach and improve machine learning models.
 - Worked with teams to make sure AI training data was high-quality.
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EDUCATION

Bachelor's Degree in Electrical and Electronic Engineering

2014 – 2019 | Gezira College Of Technology, Khartoum, Sudan

- Specialization in Telecommunication Engineering (Second Class, Division One).
 - Networking Diploma certification achieved during undergraduate studies.
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CERTIFICATIONS AND ACHIEVEMENTS

- Networking Diploma: Learned networking basics and protocols.
 - Completed freelance projects, making fast and reliable backend systems.
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PROJECTS

Vehicle Recovery System *Mar/2025 -Apr/2025*

- Developed a real-time web platform for tracking stolen vehicles with geospatial visualization.

Donation Platform (Full-Stack Web Application)

Dec/2024 – Feb/2025

- Developed a full-stack web application for disaster relief and crisis management, connecting donors with organizations and crisis projects.

SKILLS

Languages & Frameworks:

- **JavaScript (strong), TypeScript, Python (basic), Java (basic)**
- **Node.js, Express.js, NestJS, Next.js, React**
- **Tailwind CSS, HTML5/CSS3**

Backend & Database:

- **Firebase, Supabase, PostgreSQL, MongoDB**
- **REST APIs, WebSocket, Firebase Admin SDK**

Tools & Platforms:

- **Git, GitHub, VS Code, Docker (basic), AWS (SST)**
- **Mapbox GL JS, PostGIS (familiar)**

Soft Skills:

- **Problem-Solving & Debugging**
- **Clear Communication & Team Collaboration**
- **Fast Learner, Attention to Detail**

AREAS OF INTEREST

- **Full-Stack Development**
- **Backend Development**
- **Cloud and Distributed Systems**
- **Geographic Data Visualization**

LANGUAGES

- **English: Proficient**
- **Arabic: Native**