MOHAMAD ALSALAMIN

MERN STACK DEVELOPER

CONTACT

📍 Abu Dhabi, UAE

📞 +971 50 495 5284

✉ mohammadsalameen.02@gmail.com

PROFESSIONAL SUMMARY

Full-Stack MERN Developer with strong backend skills in Node.js, Express, and MongoDB. Experienced in building REST APIs, integrating third-party services, and deploying to cloud platforms. Familiar with Docker, CI/CD, and data processing. Passionate about scalable backend systems, API performance, and modern development practices.

SKILLS

- Problem Solving
- Time Management
- Technical Understanding
- Conflict Resolution
- Risk Assessment
- Quality Assurance
- Project Management
- Strategic Planning
- Client Relations
- Critical Thinking
- Leadership

LANGUAGES

- **Arabic**
  Native

- **English**
  Fluent

EXPERIENCE

Backend Development Trainee – Knowledge Academy
Remote · Dec 2024 – May 2025
- Completed 7-month intensive training focused on Node.js, Express.js, MySQL, and MongoDB.
- Built RESTful APIs and backend systems following MVC architecture and clean code principles.
- Designed scalable database schemas and implemented user authentication and CRUD operations.

Frontend Developer Trainee – Gaza Sky Geeks
Remote · Nov 2024 – May 2025
- Participated in a 90-hour training program focused on React.js, Next.js, and TypeScript.
- Translated Figma designs into responsive, pixel-perfect UI using Tailwind CSS.
- Collaborated with teams to build real-world web applications with modern front-end stacks.

Freelance Full-Stack Developer
Remote · 2023 – Present
- Developed multiple full-stack applications using the MERN stack.
- Integrated third-party APIs (Firebase, OpenAI, Zapier) and deployed apps using Vercel and Render.
- Maintained GitHub repositories, used GitHub Actions for CI/CD, and applied cloud-first best practices.

EDUCATION

Bachelor of Science (B.S.): Computer Engineering
January 29 University - Palestine, 01/2025

REFERENCES

References available upon request

CERTIFICATIONS

- Frontend Development - Abu Dhabi Transmission and Despatch Company (Transco)
- Backend Development- Abu Dhabi National Oil Company (ADNOC Gas Processing)

PERFORMED PROJECTS

V2V and V2I Communication System (Graduation Project)

Developed a real-time vehicle-to-vehicle and vehicle-to-infrastructure communication system using embedded devices and cloud integration. Focused on improving traffic safety through live data exchange and intelligent alerting.

Tending System

Full-stack platform built with Next.js, TypeScript, and Mongoose. Implemented secure authentication, RESTful APIs, database models, and a responsive UI to manage dynamic bidding and offer workflows.

Clinic Appointment System

Built with React.js and Node.js, featuring user and doctor roles, appointment scheduling, authentication, and a functional dashboard. Focused on scalability and real-time data updates using Firebase

M-Shop E-commerce Application

Designed and developed backend logic for product management, shopping cart functionality, and order processing using Express.js and MongoDB. Integrated JWT for secure user authentication.

Career Connect Platform

A job application and management system built with Express.js and Mongoose. Included job posting, application tracking, and secure user management

Saraha Messaging System

Implemented a full CRUD backend using Express.js and MySQL ORM. Focused on user anonymity, validation, and efficient data handling.

KEY ACHIEVEMENTS

 Developed and deployed 6+ full-stack web applications using the MERN stack, with secure authentication and role-based access.

Designed and implemented RESTful APIs for real-time systems, including a V2V vehicle communication platform.

Built backend architecture for e-commerce and healthcare systems, handling product management, booking logic, and order processing. Integrated third-party services such as Firebase, OpenAI, and Zapier to extend application capabilities.

Deployed applications to cloud platforms (Vercel, Render) with automated CI/CD pipelines using GitHub Actions.

Applied data validation, transformation, and CRUD operations across MongoDB and MySQL databases.