

Omar Rehan

Junior MERN Stack Developer — React.js — Node.js

Mobile: +20 127 661 2118 Email: omarrehan724@gmail.com Address: Cairo, Egypt
LinkedIn: [linkedin.com/omar-rehan](https://www.linkedin.com/in/omar-rehan) GitHub: github.com/omar-rehann Portfolio: omar-rehann.github.io

Summary

Junior MERN Stack Developer specialized in building production-ready SaaS platforms. Shipped 3+ full-stack applications using React.js, Next.js, and Node.js with focus on performance, clean architecture, and user experience. Mentored 100+ students in React Next.js. Seeking a Full-Stack or Front-End role to contribute to impactful products.

Skills

- **Frontend Development:** HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js
- **UI & Styling:** Tailwind CSS, Bootstrap, React Bootstrap, Shadcn UI, Hyper UI, Responsive Design
- **State & Routing:** React Hooks, Redux Toolkit, React Router
- **Backend Development:** Node.js, Express.js, RESTful APIs
- **Database:** MongoDB, Mongoose, Database Design & Integration
- **Authentication & Security:** JWT, Clerk, Role-Based Authentication
- **File & Cloud Services:** Multer, ImageKit
- **Tools & Workflow:** Git, GitHub, Vercel, VS Code
- **Programming Concepts:** OOP, Data Structures & Algorithms, Problem Solving
- **Soft Skills:** Teaching & Mentoring, Communication, Teamwork & Collaboration

Professional Experience

Freelance Front-End Developer *Zero Tech* 2026

- Architected and delivered a responsive security systems e-commerce platform (Next.js + React) with product filtering, cart, and Clerk authentication.
- Independently gathered requirements and delivered Phase 1 on schedule.
- Defined Phase 2 scope (multi-language + dark mode) with the client.

Freelance Front-End Developer *Beti* 2025

- Fixed 15+ critical post-launch bugs on a React.js real estate platform.
- Restored missing data and broken links, improving overall platform stability and user trust.

Front-End Instructor *Techno Square* 2025

- Taught React.js and Next.js to 100+ students through hands-on projects and weekly code reviews
- Improved students' code quality by enforcing best practices and clean architecture principles.

Projects

Doctor Appointment Management System

- Developed a full-stack doctor appointment platform designed to manage doctors, users, services, and appointments through dedicated Admin, Doctor, and User interfaces.
- Built a user-facing platform that allows users to register, log in, browse doctors and specialties, explore available services, book appointments, and manage their bookings.
- Developed an admin dashboard for managing doctors, services, users, and appointments through a centralized management system.
- Built a dedicated doctor interface for managing doctor information and viewing daily appointments and bookings.
- Implemented secure authentication and role-based authorization using JWT and bcrypt to separate Admin, Doctor, and User access.
- **Tech Stack:** MongoDB, Express.js, Next.js (App Router), Node.js, Mongoose, JWT, bcrypt, Tailwind CSS, Bootstrap, SweetAlert2, ImageKit, Git, GitHub, Vercel.

- **Demo:** [Live Demo](#) **GitHub:** [Repository](#)

Food Restaurant Management & Ordering Platform

- Developed a full-stack restaurant platform designed to support online food ordering and restaurant management through dedicated customer and admin interfaces.
- Built a customer-facing platform that allows users to browse food categories, explore menu items, manage their cart, and place food orders through a responsive interface.
- Developed an admin dashboard for managing the restaurant’s menu, categories, food items, and operational data through a centralized management system.
- Implemented secure user authentication and role-based authorization to separate customer and administrative access.
- **Tech Stack:** MongoDB, Express.js, Next.js (App Router), Node.js, Mongoose, JWT, Tailwind CSS, shadcn/ui, Supabase Storage, Git, GitHub, Vercel.
- **Demo:** [Live Demo](#) **GitHub:** [Repository](#)

Car Marketplace

- Built a high-performance e-commerce marketplace designed to streamline vehicle search and comparison, enabling users to filter and browse cars effortlessly through an intuitive UI.
- Integrated secure Clerk authentication, instant Cloudinary media processing, and dynamic database queries via Drizzle ORM to ensure fast page load speeds and data reliability.
- Engineered a responsive UI with reusable components using React.js, Tailwind CSS, and shadcn/ui, including full admin CRUD operations.
- **Tech Stack:** React.js, Tailwind CSS, shadcn/ui, PostgreSQL, Drizzle ORM, Clerk, Cloudinary, Git, GitHub, Vercel.
- **Demo:** [Live Demo](#) **GitHub:** [Repository](#)

Certifications

- **Responsive Web Design** — freeCodeCamp 2025
- **Front-End Development** — Mahara Tech 2025
- **Introduction to Front-End Development** — Coursera 2024
- **JavaScript Algorithms and Data Structures** — freeCodeCamp 2024

Education & Training

B.Sc. in Computer Science
and Information Technology *Faculty of Science, Port Said University*

- Grade: Very Good (B+)
- Graduation Project: Online Examination System using front-end technologies

Port Said, Egypt 2021 – 2025

LinkedIn & Job Ready Training *ITIDA*

- Completed a one-week training covering CV writing, ATS optimization, LinkedIn profile building, and professional job application skills.
- Applied the training by rebuilding my CV and LinkedIn profile, achieving an evaluation score of 8/10.

2025

Front-End Development Trainee *ITI*

- Completed a two-month, 120-hour hybrid Front-End Development training program covering HTML5, CSS3, JavaScript, Bootstrap, and SASS, with hands-on development of responsive web applications.

2024

Languages

- **Arabic** — Native
- **English** — B1 (Intermediate)