

Benzina Mohamed

Full Stack Developer | React/Next.js & NestJS | React Native

Bordj El Kiffan, Algiers, Algeria | +213 552 320 017 | benzina2mohamed@gmail.com

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

Summary

Full stack developer specializing in React.js, Next.js, React Native, and NestJS, with a strong foundation in systems and security fundamentals. Experienced building production mobile and web applications across startups and remote teams, from customer-facing storefronts to internal automation tools. Motivated to apply technical expertise to real-world products as a full-stack software engineer.

Skills

- **Frontend & UI:** React.js, Next.js, React Query (TanStack Query), React Native, TypeScript, Tailwind CSS, CSS3/SCSS, HTML5, Shadcn/ui, React Router
- **Backend & Server:** Node.js, Express.js, NestJS, TypeScript, Stripe (Payments)
- **Database & ORM:** PostgreSQL, MySQL, MongoDB, Supabase, Prisma, TypeORM
- **Authentication & Security:** Better Auth, NextAuth.js/Auth.js, JWT & Session Management
- **State Management:** Redux Toolkit, Zustand
- **Cloud & DevOps:** Firebase (Firestore, Auth, Hosting, Emulator Suite), Google Cloud Platform, GitHub Actions & CI/CD
- **Tools & Collaboration:** Git, GitHub, GitLab, Docker (basics), Postman/Thunder Client, Storybook

Languages

Arabic (Native) | English (Fluent) | French (Professional Working Proficiency)

Work Experience

Full Stack Developer

ITKAN.CO

Nov 2025 – Present

Algiers, Algeria (Hybrid)

- Developed Qateei, a React Native mobile app for farm management for the state of Algeria covering cattle tracking, milk production, and reproduction cycles; integrated React Query, Redux, i18n, and Expo Secure Store.
- Developed DZ Seminars, a seminar management web application built with Next.js and NestJS to help Algerian universities organize, schedule, and track academic events.

Frontend Developer

CloudCodeSA

Oct 2025 – Nov 2025

Saudi Arabia (Remote)

- Contributed to Outfit, a multi-vendor e-commerce platform featuring a customer storefront, admin dashboard, and vendor dashboard for sellers to manage inventory and track sales.
- Contributed to WalaaPoints, a loyalty program system handling points accrual, tier-based rewards, redemption logic, and transaction history.

React Developer

SOCIALGOODS

Sep 2025 – Oct 2025 (Project-based)

Singapore (Remote)

- Contributed to a custom Content Management System (CMS) designed to streamline digital content creation, management, and publication, supporting multiple content types and user roles for diverse client needs.

Freelancer & Self-Employed

Self-Employed

Jun 2024 – Jul 2025

Algeria

- Designed and developed mobile applications using React Native, including integrated payment features.

Projects

RFIQ Full Stack Web App

- Built an academic attendance tracking platform for students and teachers, integrating ZKTeco hardware for multi-mode identity verification (RFID card scan, fingerprint, face ID, and password).

VinFlem Mobile App MVP

- Built a service that makes selling effortless by connecting businesses with locals in their vicinity; integrated Stripe for payment processing.

MultiMind – MCP Server Personal Project

- Built an MCP (Model Context Protocol) server that orchestrates structured, constructive debate between multiple LLMs, using multi-agent prompt protocols to stress-test reasoning and surface higher-quality answers.

Education

École Nationale Supérieure des Technologies Avancées (ENSTA)

Systems Security

Bac+3

Algiers, Algeria