Mohammed Safwan

Full-Stack Developer

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Full-stack developer building web and mobile applications with TypeScript, React, Flutter, and Firebase. Experience includes HR software, a planner and CRM app, and an AI desktop coding tool.

TECHNICAL SKILLS

Frontend: TypeScript, JavaScript, React, Next.js, SvelteKit, Tailwind CSS

Backend & Data: Node.js, REST APIs, Firebase Cloud Functions, Firestore, PostgreSQL

Cloud & Deployment: AWS, Azure, GCP, Oracle Cloud (VPS), Coolify, Git, CI/CD

Authentication & Security: Firebase Auth, App Check, Firestore security rules

Additional: Flutter, Dart, Electron, Python, Gemini API, Three.js, Framer Motion

EXPERIENCE

Full-Stack Developer
Nov 2025 - Present

Thumbeja Publicity | *Mangalore*

- Built Bizz Companion's mobile app, React payment and admin portals, and Firebase backend from requirements through deployment.
- Developed NoProxy's attendance and HR workflows, including facial verification, field tracking, and role-based access.
- Implemented Cloud Functions and Firestore security rules for tenant data isolation, PDF generation, and notifications.
- Work with clients and stakeholders to gather requirements and review completed features.

Technical Operations Analyst
Jun 2025 - Oct 2025

Cognizant | *Mangalore*

- Managed technical operations and production data workflows for the CoreLogic mortgage platform, supporting banking clients and service-level requirements.

Freelance Full-Stack Developer
Jan 2025 - Present

Self-employed | *Remote*

- Delivered client web and mobile projects using Next.js, SvelteKit, React, TypeScript, and Flutter.
- Built Firebase/PostgreSQL backends and REST APIs; gathered requirements and handled client feedback.

SELECTED PROJECTS

Privora Desktop | AI Coding App
Website

Electron, React, TypeScript, Node.js, SQLite

- Built a desktop app that edits and runs projects through file tools, terminal sessions, Git diffs, and patch-based changes.
- Added browser automation for testing UI flows, with screenshots and assertions, plus approval controls for local actions.

Bizz Companion | Planner & CRM
Play Store | App Store

React, TypeScript, Flutter, Firebase, Razorpay

- Built payment and admin web portals backed by Firebase Functions and Firestore.
- Integrated Razorpay checkout and server-side payment verification, with administrative controls for subscription access.

NoProxy | HR Management App
Website

Flutter, Firebase, GCP

- Built multi-tenant backend workflows for attendance, geofencing, reporting, and HR operations, with access controls for five user roles.

AuraBitz | React UI Component Library
Demo | GitHub

Next.js, Three.js, Framer Motion

- Created reusable motion and WebGL components with live previews, source-code examples, and documentation.

EDUCATION

Bachelor of Computer Applications (BCA)
Jun 2022 - May 2025

St. Aloysius College, Mangalore

Languages: English, Hindi, Kannada, Beary