

AAFAQUE NAZIR



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PROFESSIONAL SUMMARY

Full Stack Developer specializing in building scalable SaaS and E-commerce platforms using Next.js, TypeScript, and Supabase/MongoDB. Proven ability to architect production-ready systems, solving complex challenges in state management (Redux), database security (RBAC/RLS), and real-time synchronization. Adept at leveraging AI-driven workflows to accelerate development cycles and ship high-performance, user-centric solutions.

Experience – (Externships)

Datacom Software Development Job Simulation on Forage - January 2026

- Completed a simulation focussed on how the software development team at Datacom approaches their work
- Reviewed a web application and planned for future improvements
- Identified the root cause of bugs and implemented a fix to improve the application

PROJECTS

E-commerce Application – ([LIVE LINK](#))

- **Designed and deployed a production-ready full-stack platform**, addressing common SPA SEO and load-time challenges by utilizing **Next.js (App Router)** for server-side rendering.
- **Engineered a cloud-persistent cart system using MongoDB Atlas**, overcoming the limitations of client-side storage (localStorage). This enabled **real-time cross-device synchronization**, allowing users to retain their cart items across different sessions and devices.
- **Secured transactions and user data** by integrating **NextAuth (Google Login)** and **Stripe/Cashfree**, ensuring seamless payment processing while storing order history and user profiles securely in the database.
- **Optimized mobile responsiveness and UX** using **Tailwind CSS and Framer Motion**, delivering a seamless, mobile-first interface that supports complex workflows like order cancellation and history tracking.

Inventory Management System – ([LIVE LINK](#))

- **Architected a scalable SaaS-ready inventory platform**, addressing the challenge of inventory fragmentation by utilizing **Supabase (PostgreSQL)** for a centralized, real-time ledger that supports multi-warehouse tracking.
- **Enforced enterprise-grade security** by implementing **Role-Based Access Control (RBAC)** and Row-Level Security (RLS). This solved data privacy issues by strictly segregating permissions for Admins, Managers, and Storekeepers.
- **Automated supply chain operations** by engineering a full purchase order lifecycle (Draft → Approved → Received) and integrating **low-stock email alerts**, significantly reducing the risk of stockouts and operational downtime.
- **Enhanced data decision-making** by building a high-performance dashboard with **ShadCN & Tailwind**, featuring **AI-driven stock predictions** and financial analytics to visualize profit margins and stock movement trends effectively.

Restaurant Management system – ([LIVE LINK](#))

- **Architected a high-performance B2B SaaS platform** that unifies contactless QR ordering, real-time KDS, and POS into a single cloud-native solution. Engineered a custom Raw SQL (Node-Postgres) layer to bypass ORM overhead, **achieving 30% faster query execution** and scalable multi-tenant performance.
- **Automated critical restaurant operations** by developing a **Real-time Kitchen Display System (KDS)** and **Live Billing Module**. This ecosystem **reduced kitchen latency by 20%**, eliminated manual ticketing errors, and enabled instant digital receipts via WhatsApp API to cut paper waste.
- **Enforced enterprise-grade reliability and security** by implementing **ACID-compliant transactions (BEGIN/COMMIT)** for zero-loss financial data and **Role-Based Access Control (RBAC)** via **NextAuth.v5** to strictly segregate permissions at the edge.
- **Optimized mobile conversion rates** by designing a responsive, "app-like" digital menu **using Next.js Server Streaming** and Tailwind CSS. The frictionless UX (no download required) directly increased Average Order Value (AOV) and customer retention metrics.

SKILLS

- i. **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL.
- ii. **Frontend:** Next.js, React.js, Tailwind CSS, ShadCN UI, ReduxToolkit, Framer Motion.
- iii. **Backend & Database:** Node.js, Express, MongoDB , Supabase(PostgreSQL , RLS , Auth), NextAuth.js, REST APIs.
- iv. **Tools & DevOps:** Git, GitHub, VS Code, Postman, Vercel, Netlify.
- v. **Tools s Platforms:** VS Code, AniGravity, GitHub, Netlify, Vercel.
- vi. **Core Competencies:** Payment Gateway Integration (Stripe/Cashfree), RBAC & Row-Level Security, SEO Optimization, State Management, AI-Assisted Workflow (Prompt Engineering).

Certifications

- React and Nextjs Course with Ai powered Projects – **UDEMY**
- Generative AI - **GOOGLE**
- Frontend Development - **ONEROADMAP**
- Web Development – **FREE CODECAMP**

EDUCATION

University of Mumbai

- **Bachelor of science** in Information Technology *Aug 2021- May 2024*
- HSC Science *Jul 2021*
- SSC *Jun 2015*

PERSONAL DETAILS

- **ADDRESS** - Navi Mumbai – 410208
- **GENDER** - MALE
- **DATE OF BIRTH** - 19/11/2003
- **CONTACT** - +91 9325629256
- **LANGUAGES** - English , Hindi , Marathi , Urdu.

DECLARATION

I hereby declare that all the above information furnished is accurate and genuine to the best of my knowledge and belief.

PLACE :

DATE :

Aafaque Nazir