

TABBAN GHANI

Full Stack Developer

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Professional Summary

Junior Full Stack Developer with 1 year of professional experience building and shipping web applications across frontend and backend development. Tech stack includes **Next.js, Node.js, Express.js, NestJS, MongoDB, PostgreSQL, and Prisma ORM**. Experienced in building REST APIs, integrating databases, and contributing to full-stack products from UI to server logic. Focused on clean architecture, scalable systems, and production-ready code.

Skills

Languages & Querying: JavaScript, TypeScript, SQL

Frontend: Next.js, Tailwind CSS, HTML, CSS, Responsive Design

Backend Frameworks: Node.js, Express.js, NestJS

Databases: PostgreSQL, MongoDB, Firebase, Supabase

ORM: Prisma ORM

Tools & Platforms: Git, GitHub, VS Code, Claude Code, Trae, Codex

Core Skills: REST API Design, Database Modeling, Authentication, Payment Integration, Team Collaboration

Experience

Junior Full Stack Developer

September 2025 – Present

Fortex Solutions

- Promoted from intern to junior developer after independently delivering **production-ready modules** across backend and full-stack projects.
- Worked across **Node.js, Express.js, NestJS, Next.js, PostgreSQL, MongoDB, and Firebase** delivering REST APIs, database schemas, and frontend integrations across multiple production applications.
- Implemented advanced backend features including **Redis caching, FCM push notifications, AWS S3 media management, Twilio OTP, and RBAC authentication** across multiple projects.
- Collaborated within teams of **2–4 members**, independently owning core modules and delivering production-ready features under senior guidance.

Backend Developer Intern

June 2025 – August 2025

Fortex Solutions

- Primarily contributed to **backend development** using **Node.js, Express.js, MongoDB, and Firebase** building RESTful APIs and database integrations across production projects.
- Extended responsibilities to **full-stack contribution** on **Sea Serve**, handling Next.js frontend integration alongside Firebase backend under senior guidance.
- Designed **MongoDB schemas** and implemented **Firebase Authentication** improving data retrieval scalability by **85%** and enabling seamless cross-device onboarding.

Projects

Padosi | *Express.js, Node.js, PostgreSQL, Prisma ORM, Redis, Twilio, FCM, AWS S3*

Sept 2025 – Present

- Designed **RBAC authentication system** with Super Admin, Admin, and User roles integrated with **Twilio OTP** and **Redis cache** for session tokens, reducing redundant DB calls by **40%** and improving auth response time across **30+ API endpoints**.
- Architected backend across **20+ database models** using Prisma ORM with modular structure, increasing schema scalability by **85%** and reducing inter-model data conflicts.
- Integrated **FCM push notifications** for real-time community alerts and **AWS S3** media delivery — storing image URLs in DB reduced file access overhead by **30%** across a **3-member backend team**.

HRM System | *Node.js, Express.js, PostgreSQL, Prisma ORM*

Sept 2025 – Present

- Built **full authentication system** with role-based access control alongside **50+ RESTful API endpoints** covering Attendance, Payroll, Holiday, Employee, Department, and Notifications modules.

- Applied modular architecture with Prisma ORM reducing code duplication by **35%** and improving long-term maintainability of the backend codebase.
- Delivered complete HR backend within a **2–3 member junior team**, independently owning **3+ core modules** end-to-end in a production-ready environment.

Sea Serve | *Next.js, Firebase Auth, Firebase Functions, Firestore*

June 2025 – Aug 2025

- Developed **full-stack yacht and crew management application** handling complete Next.js frontend and Firebase backend integration, owning **4+ core modules** under senior guidance.
- Implemented **Firebase Authentication** with Google Sign-In and **email deep linking**, improving cross-device onboarding flow and reducing login friction by **25%**.
- Built crew management, yacht listing, menu assignment, and chief reference modules using **Firebase Functions** and **Firestore**, delivering a complete production-ready full-stack application.

Street Art | *Express.js, Node.js, MongoDB*

June 2025 – Aug 2025

- Built **20+ RESTful API endpoints** for a social platform for artists supporting artwork posting, peer following, and community collaboration within a **4-member team**.
- Designed **MongoDB schema** across **10+ interconnected models** with scalable cross-model data relationships, improving data retrieval scalability by **85%**.
- Independently delivered **8+ backend modules** handling artist profiles, post interactions, and contribution feeds within a fast-paced collaborative environment.

Education

Superior University

Lahore, Pakistan

Bachelor of Science in Software Engineering, CGPA: 3.65/4.0

2022 – Present

Certifications & Achievements

AI Essentials – DataCamp Certification covering foundational AI concepts and practical applications.

SQL Fundamentals – DataCamp Certification demonstrating proficiency in relational database querying and data manipulation.

Campus Ambassador 2025–2026 – Selected as official Campus Ambassador for **Devsinc** at Superior University, representing a leading Pakistani software house in university outreach and tech community building.

Hackathon Contributor – Participated in **6+ hackathons**, successfully advancing to final rounds and delivering functional solutions under competitive time constraints.

GitHub Portfolio – Active contributor with public repositories showcasing full-stack projects, REST APIs, and backend systems built with Node.js, Next.js, PostgreSQL, and MongoDB.