

Taqdees Mehdi

Full-Stack Developer

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SUMMARY

Full-stack developer with 3+ years of experience building scalable, multi-tenant SaaS platforms using React, TypeScript, Node.js, and Fastify. Skilled in designing end-to-end type-safe systems with tRPC and Drizzle ORM, integrating third-party services like Stripe Connect and Clerk, and architecting real-time features using WebSockets and SSE. Experienced working remotely within small, fast-moving teams to ship production-grade features under tight deadlines.

PROFESSIONAL EXPERIENCE

Full-Stack Developer (Remote)

Present

Velzosoftware — Multan

- Architected and maintained a multi-tenant dental/ortho lab SaaS platform on a TypeScript monorepo (Turborepo, Fastify, Drizzle ORM, Neon PostgreSQL), building end-to-end type-safe APIs with tRPC across a React/Vite frontend and Clerk-based authentication.
- Collaborated remotely with a small cross-functional team to ship features under tight deadlines, including real-time systems like SSE-based notifications and WebSocket-driven live chat, alongside subscription billing and payment flows via Stripe Connect.
- Improved platform reliability and security by debugging production webhook and payment issues, implementing role-based access control across a multi-tenant hierarchy (lab owner, admin, employee, doctor), and hardening admin authentication with one-time tokens and secure cookie-based sessions.

Full-Stack Developer (Remote)

Jun 2025 – Sep 2025

HyperText Sol — Islamabad

- Developed and maintained scalable web applications using Next.js, React, and Node.js for large client projects, ensuring best performance and user experience across desktop and mobile platforms.
- Collaborated with cross-functional teams remotely to deliver feature-rich solutions within tight deadlines, implementing responsive UI components and end-to-end type-safe APIs with tRPC while maintaining clean, maintainable code standards.
- Optimized application performance through server-side rendering and static site generation in Next.js, resulting in improved SEO rankings and faster page load times for client websites.

SKILLS & TOOLS

Languages & Frontend	TypeScript, JavaScript, React, Next.js
Backend & APIs	Node.js, Fastify, Hono.js, tRPC, RESTful APIs
Databases & ORMs	PostgreSQL, SQL, MongoDB, Drizzle ORM, Prisma
Architecture	Monorepo / Turborepo, multi-tenant SaaS, real-time (WebSockets, SSE)
DevOps & Hosting	Docker, Git / GitHub / GitHub Actions, CI/CD pipelines, Vercel, Render, Supabase
Integrations & Tools	Stripe Connect, Clerk, Postman, DBeaver, Navicat

PROJECTS

AI Agent Meetings ai-agent-meetings-chi.vercel.app

SaaS product for real-time meetings with AI.

End-to-End Chat App end-to-end-chat-app.vercel.app

Real-time chat application integrated with Convex.

Only Redbull Canvas only-redbull-canvas.vercel.app

A powerful canvas-like tool with AI integrated.

Lingo Pingo lingo-pingo.vercel.app

A language-learning platform in the style of Duolingo.

Nodespace nodespace.vercel.app

A workflow automation platform that automates complex tasks.

EDUCATION

BS Software Engineering

2022 – 2026 (Completed)

NFC IET Multan · CGPA: 3.84

Pre-Engineering

2019 – 2021

Punjab College Multan · 82%