

SHAHZAIB SHOUKAT

Frontend Developer | Full-Stack Engineer (MERN — growing)

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

PROFESSIONAL SUMMARY

Software Engineering undergraduate (BS, expected 2027) and frontend developer who has designed, built, and deployed a full production-grade AI SaaS product (ChatCore) end-to-end — architecture, backend, frontend, and live deployment. Currently deepening core MERN skills (Node.js, Express, MongoDB) hands-on while actively shipping real projects. Strong in HTML, CSS, JavaScript, and React, with working experience across PostgreSQL, REST APIs, and third-party AI API integration. Comfortable owning a project from idea through deployment.

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, JavaScript (ES6+), React.js
- Backend (in progress): Node.js, Express.js, REST API design — applied in a live production project
- Databases: PostgreSQL (Neon), Firebase basics
- Languages: C++, Java, C#, Object-Oriented Programming, Data Structures & Algorithms
- Tools & Platforms: Git & GitHub, Railway, Netlify, Figma, VS Code
- APIs: Gemini API integration for AI-powered features

PROJECTS

ChatCore — AI-Powered Chat Widget SaaS 2025 – 2026

Node.js · Express · PostgreSQL (Neon) · React · Vanilla JS · Gemini API · Railway · Netlify

GitHub: github.com/shahzaib-codes776/Chatcore | Live Demo: chatcore-app-shahzaib.netlify.app/ | Integrated On: delvoxe.netlify.app/

- Designed and built an embeddable AI chat widget that businesses can drop into any website for automated customer support, handling a continuous stream of test conversations during development.
- Built a full React-based admin dashboard for managing widget configuration, conversation history, and analytics.
- Integrated the Gemini API to power context-aware, real-time AI responses inside the widget.
- Architected the backend with Node.js/Express and a PostgreSQL database on Neon; diagnosed and fixed a production connection-pool bug affecting live traffic.
- Deployed and maintained the system live using Railway (backend) and Netlify (frontend); integrated it directly into the DelVoxe agency site as a working demo.
- Used as the primary live proof-of-work to demonstrate full-stack and AI integration capability to freelance clients.

DelVoxe — Web Development Agency Website

HTML · CSS · JavaScript · Netlify · Formspree

Live: delvoxe.netlify.app/

- Designed and built a multi-page agency website from scratch, including individual service pages and case study pages.
- Integrated Formspree for contact-form handling and deployed the site live on Netlify with a custom domain.

Other Projects: Audio Visualizer Player, Programmer Calculator (HTML/CSS/JS), and a T-Rex Runner game clone (C# / Windows Forms / OOP) — smaller practice builds covering UI, real-time animation, and object-oriented game logic.

EDUCATION

BS Software Engineering Expected 2027

PMAS Arid Agriculture University, Rawalpindi, Pakistan

INDEPENDENT WORK

- Actively building a freelance client base on Fiverr and PeoplePerHour offering MERN stack and AI chatbot integration services, using ChatCore as a live portfolio piece.
- Run a personal tech-focused content brand across social platforms, building an audience around coding and product-building content.