AUSAF ELAHI

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with production experience at 10Pearls Pakistan, where I independently architected and shipped a complete MERN application end-to-end. Proficient across the full stack — React, Next.js, Node.js, Express, PostgreSQL, and MongoDB — with hands-on experience building AI-powered platforms with real users. Currently pursuing a BS in Software Engineering at Iqra University.

SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js, Tailwind CSS

Backend: Node.js, Express.js, REST APIs, JWT Auth, Knex.js, Zod

Databases: MongoDB, PostgreSQL, MySQL

AI & Integrations: Gemini API, OpenAI API, Puter.js, OpenRouter

Tools & DevOps: Git, GitHub, Docker, Axios, VS Code

Deployment: Vercel, Netlify, Railway

PROFESSIONAL EXPERIENCE

MERN Stack Developer Intern — *10Pearls Pakistan, Karachi* Dec 2025 – Feb 2026

- Sole developer of Nodus — a full-stack notes management application — delivering all features independently from architecture to deployment.
- Implemented JWT authentication, OTP email verification, and secure password reset workflows using Node.js and Express.js.
- Built RESTful APIs for CRUD operations on notes with tagging, pinning, and search functionality connected to MongoDB.
- Developed a modular React + TypeScript frontend with protected routes, reusable components, and a centralized API abstraction layer.
- Validated application reliability through unit and integration test suites using Mocha, Chai, and Jest — ensuring production-ready code quality.

PROJECTS

AI-Driven Mock Interview Platform — GitHub *Oct 2024 – Nov 2024*

Tech Stack: *Next.js, Tailwind CSS, Gemini API, Vercel*

- Built an AI-based mock interview platform generating role-specific technical and behavioral interview questions.
- Integrated Gemini API for personalized question generation and automated feedback on candidate responses.
- Delivered 300+ interview simulations within 3 months of launch with optimized API route performance.

AI Resume Analyzer — GitHub *Aug 2025 – Sep 2025*

Tech Stack: *React, TypeScript, Vite, Docker, Puter.js, PDF-to-Image*

- Built a full-stack AI-powered resume analysis system that parses uploaded PDFs and scores them against ATS criteria.
- Implemented secure file uploads, user authentication, and structured AI insights using Puter.js APIs.
- Delivered structured feedback with improvement suggestions through reusable scoring dashboard components.

MediQueue — GitHub *Mar 2026*

Tech Stack: *Node.js, Express 5, PostgreSQL, Knex, Zod, Pino, JWT*

- Built a hospital patient queue management REST API with priority queuing and doctor management.
- Implemented JWT authentication, PMDC-verified doctor signup, bcrypt hashing, and rate limiting.
- Added structured request logging via Pino and schema validation via Zod across all endpoints.

EDUCATION

Bachelor of Science in Software Engineering
Iqra University, Karachi | CGPA: 3.74
2023 – 2027 (Expected)

CERTIFICATIONS

- Certified AI Foundations Associate — Oracle (Aug 2025)
- Career Essentials in Generative AI — Microsoft & LinkedIn (Jul 2025)
- Full Stack Development — Geeks Of Kolachi (March 2024)