

Faizan Ali

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SUMMARY

Full-Stack Developer with hands-on experience building MERN stack applications, REST APIs, and AI-powered tools. Comfortable working across backend systems, database design, authentication flows, and responsive front-end interfaces. Recently worked with Google Gemini API to integrate LLM-based features into production-style projects.

SKILLS

Languages: JavaScript, TypeScript, Python, C/C++

Frontend: React.js, Tailwind CSS

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB, MySQL

AI/LLM: Google Gemini API, Prompt Engineering, Structured AI Output (Zod)

Tools: Git, GitHub, Postman, VS Code

PROJECTS

InterviewAI – AI-Powered Interview Preparation Platform github.com/faiz4n/interview-ai
React.js, Node.js, Express.js, MongoDB, Google Gemini API, PDF Parse, Puppeteer

- Developed a full-stack platform that accepts a user's resume PDF and target job description, extracts text through PDF parsing, and uses Google Gemini 2.5 Flash to generate personalized interview preparation reports.
- Implemented structured AI responses using Zod schema validation to maintain consistent JSON output for technical questions, behavioral questions, skill-gap analysis, and preparation roadmaps.
- Secured authentication using JWT, HttpOnly cookies, token blacklisting on logout, and bcrypt password hashing.

Sonara – Full-Stack Music Streaming Platform github.com/faiz4n/Sonara
React.js, Node.js, Express.js, MongoDB, JWT, ImageKit

- Developed and deployed a full-stack music streaming platform with 10 REST APIs and a 3-model MongoDB schema supporting track uploads, album management, and role-based access control.
- Integrated ImageKit and Multer for audio and image uploads with real-time upload feedback in the React front-end.
- Protected backend routes using JWT middleware, HttpOnly cookies, and bcrypt-hashed credentials.

RFID Attendance Management System – IoT + Web Dashboard github.com/faiz4n/rfid
React.js, Node.js, Express.js, MongoDB, ESP32, C++

- Built a smart attendance system integrating an ESP32 microcontroller with an MFRC522 RFID reader to send scan data to a REST API over WiFi.
- Created backend endpoints for attendance logging, user enrollment, and real-time attendance statistics with support for known and unknown card detection.
- Designed a React dashboard displaying live scan activity, attendance statistics, and enrolled users.

EDUCATION

Bachelor of Computer Applications (BCA)
Vivekananda Institute of Professional Studies, GGSIPU

2023 – 2026
CGPA: 8.25/10