

MOHD KAIF ALI

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SUMMARY

Detail-oriented **Python Developer** with a strong foundation in **Data Structures and Algorithms (DSA)**. Proficient in building scalable web applications using the MERN stack and AI integrations. Expanding expertise in **Python (FastAPI/Django)** to build high-performance backend systems. Experienced in developing real-time applications and LLM-powered tools in Agile environments.

SKILLS

- **Languages:** Python, JavaScript (ES6+), SQL, C++
- **Backend:** Node.js, Express.js, FastAPI, Django, REST APIs
- **AI/ML Tools:** Gemini 2.0 Flash API, LLM Integration, PDF Parsing
- **Frontend:** React.js, HTML5, CSS3, Tailwind CSS
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Tools:** Git, GitHub, VS Code, JWT, Multer, Postman

PROJECTS

AI-Powered Resume Analyzer

Sept - Oct 2025

Tech stack: *Gemini 2.0 Flash, React.js, Node.js, Express, Multer*

- Developed a secure PDF-to-text pipeline using **pdf-parse** and **Multer**, ensuring consistent and reliable resume data extraction.
- Integrated **Gemini 2.0 Flash** to analyze resumes, extract skills, and identify missing ATS keywords, improving match accuracy by **40%**.
- Built a responsive React + Tailwind UI that reduced the upload-to-analysis workflow time by **30%**.
- Created **Node.js/Express APIs** for seamless file processing and delivering real-time LLM-based recommendations.

Multi-Player Chess Game

June - July 2025

Tech stack: *React.js, Node.js, Socket.IO, Chess.js*

- Engineered a fullstack real-time chess game using **Socket.IO** to enable seamless two-player game-play with a **30% latency reduction**.
- Managed game state synchronization for 100+ concurrent users, showcasing expertise in scalable real-time systems and event-driven architecture.

E-commerce Web App

July - Aug 2025

Tech stack: *MERN Stack, JWT, Bcrypt.js*

- Developed a fullstack platform with **JWT-based authentication** and Role-Based Access Control (RBAC) supporting 500+ users.
- Optimized data handling and global state management using **React Context API** and Tailwind CSS.

EDUCATION

NIMS University, Jaipur
B.Tech in COMPUTER SCIENCE

Jul 2022 - Jun 2026
7.46 CGPA