

Abu Moaz

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Profile — A passionate and results-oriented MCA graduate with a solid foundation in Java, Python, and full-stack web development. Adept at tackling complex technical challenges and building scalable solutions. Eager to apply innovative problem-solving techniques and contribute effectively within a collaborative, dynamic environment.

Technical Skills

Programming Languages: Java, Python, C++
Frontend: HTML5, CSS3, JavaScript, React.js, Tailwind CSS
Backend: Django, Node.js
Databases: SQL, MongoDB
Tools: Git, GitHub, VS Code
Cloud: Basic Google Cloud Platform

Projects

DevRooms (Django)

- Created a study-focused chat platform for students to create/join rooms, exchange messages, and share files.
- Implemented user authentication, real-time messaging, and an intuitive UI.
- Technologies: Python, Django, WebSockets, User Authentication, UI/UX Design, Database Management.

Quiz App (React + Node.js)

- Developed an interactive quiz app with dynamic question bank, scoring system, and user progress tracking.
- Designed a clean UI and responsive layout for various quiz topics.
- Technologies: React.js, Node.js, RESTful APIs, Responsive Design.

Extractify (React + Vite)

- Built a tool using React and Vite, integrated with OpenAI's GPT API, to extract keywords from text.
- Implemented an AI-powered solution for efficient key term identification.
- Technologies: React.js, Vite, OpenAI GPT API, AI Integration, UI/UX Design.

Education

Aligarh Muslim University Master of Computer Application

Aligarh, India
Expected 2025

- Relevant Coursework: Advanced Algorithms, Database Systems, Web Development, AI & Machine Learning
- Current CGPA: 8.00/10.00
- Participating in coding competitions and hackathons to enhance problem-solving skills

Aligarh Muslim University Bachelor of Science

Aligarh, India
2022

- CGPA: 7.67/10.00
- Developed strong analytical and research skills applicable to computer science

Certifications & Additional Skills

Meta Front-End: Coursera Certificate
Google Cloud Labs: Completed Labs of Google Cloud Study Jams - Certification Link
LeetCode: LeetCode Profile
GeeksForGeeks: GFG Profile
Soft Skills: Strong problem-solving, teamwork, and communication skills

Languages

Fluent: English, Hindi, Urdu