

# NISHAR AHMAD

[GitHub](#) [Portfolio](#) [Linkedin](#)

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## EDUCATION

### Indian Institute of Information Technology Design and Manufacturing, Kurnool

B.Tech in Computer Science and Engineering

Kurnool, India

November 2022 – April 2026

## PROJECTS

### AI Career Matcher – AI/ML Job Recommendation System | [GitHub](#)

September 2025 – October 2025

- Developed an AI/ML-powered intelligent system analyzing 1,000+ resumes and 10k+ job entries to recommend top-fit job opportunities with 90% prediction accuracy.
- Implemented FAISS-based vector similarity search and built a robust full-stack React.js + FastAPI application, reducing overall job-matching latency by 65%.

### Networked Blog Platform | Link : [Ahmad's Blog](#)

January 2024 — April 2024

- Engineered a MERN-based blog platform with secure data transmission and RESTful API communication.
- Secured user authentication with JWT and improved backend performance by 30% using MongoDB aggregation.
- Troubleshooted HTTP request-response issues and optimized API efficiency, handling 500+ daily requests.

### Business Website – Ahmad Raza (FLP) | [ahmad-raza-ten.vercel.app](https://ahmad-raza-ten.vercel.app)

April 2025 – May 2025

- Built and launched a professional business website for a Network Marketing Supervisor, increased online visibility.
- Created product catalog, interactive sliders, and blog section to showcase 50+ wellness products.
- Integrated WhatsApp for direct customer communication and ensured responsive UI across 3 device types.

### Lockboot App | [GitHub](#)

January 2023 — March 2023

- Engineered an IoT-based Flutter + Firebase application enabling real-time control of home appliances, reducing manual effort by 70%.
- Integrated Arduino hardware to automate and monitor 10+ devices simultaneously with seamless connectivity.
- Implemented secure authentication for 100+ users, ensuring robust data protection and privacy.

## COMPETITIVE PROGRAMMING

### LeetCode

[leetcode.com/Nishar\\_Ahmad](https://leetcode.com/Nishar_Ahmad)

Solved 400+ problems — Contest Rating 1730+

Ongoing

## SKILLS

**Programming Languages:** C, C++, Python, JavaScript, Dart, HTML, CSS, SQL

**Frameworks & Libraries:** React.js, Node.js, Express.js, Flutter, Tailwind CSS

**Databases & Tools:** MongoDB, MySQL, Firebase, Git, AWS (EC2), Docker, Postman, Android Studio

**Systems & Concepts:** TCP/IP, Routing & Switching, Linux/Unix, OS Fundamentals, REST APIs, Web/App Development, Frontend & Backend Development, System Design, Debugging, SDLC

## RELEVANT COURSES

Data Structures and Algorithms, Operating Systems, Computer Networks, Object-Oriented Programming, System Programming, Software Engineering, Database Systems, Algorithms and Complexity, Introduction to ML.

## CERTIFICATES

### Contentstack CMS Developer Certification | [View Certificate](#)

September 2024

### Flutter & Dart Complete Guide | [View Certificate](#)

October 2023

## ACHIEVEMENTS & LEADERSHIP

### LeetCode Weekly Contest 461 | Global Rank: 1127 / 34,372 (Top 3%)

### GDG On-Campus Cross-Platform Developer Lead | IIITDM Kurnool

### Deloitte Australia Technology Job Simulation | [View](#)

August 2025

Completed a job simulation focused on technology consulting, including development, coding tasks, and preparing a proposal for a real-time dashboard solution.

### Flipkart Grid 6.0 | Qualified Round 1:1

August 2024