

# ANIKET KUMAR SINGH

## B.Tech CSE(AI &ML) Student

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## SUMMARY

Motivated B.Tech CSE student specializing in AI & ML, with strong Full Stack Web Development skills in MERN stack and Next.js. Proficient in front-end technologies and experienced with both SQL and NoSQL databases. Actively improving problem-solving abilities through Data Structures and Algorithms in Java. Passionate about building user-friendly applications and contributing to meaningful tech initiatives.

## EXPERIENCE

### Participant

#### HACKHAZARDS '25 Hackathon

- Participated in a competitive hackathon focusing on innovative AI solutions.
- Built IRIS, an AI-powered image recognition and chatbot system with FastAPI, React, and the Groq API.
- Developed real-time image analysis and multimodel AI solutions.
- Collaborated with developers and mentors nationwide during a 210-hour hackathon.

### Participant

#### SmartIndiaHackathon (SIH) 2024

- Engaged in national initiative to solve pressing societal issues through technology
- Worked on a problem statement for the **Department of Justice DoJ, Government of India**
- Created a prototype chatbot solution aimed at improving public access to legal resources and information

## EDUCATION

### B.Tech

Lakshmi Narain College of Technology

CGPA:8.29

Bhopal, M.P  
09/2023 06/2027

### 10th

D.A.V. Co.Op. Sr.Sec. School

PERCENTAGE: 87.8%

Khalari, Jharkhand  
04/2021

### 12th

D.A.V. Co.Op. Sr.Sec. School

PERCENTAGE: 83%

Khalari, Jharkhand  
04/2023

## KEY ACHIEVEMENTS

### Winner, Automobile Quiz

Demonstrated strong knowledge and problem-solving skills in an automobile-themed quiz competition

### Champion, DAV National Championship in Volleyball

Led and contributed to the team's success in winning the national volleyball championship

## SKILLS

- |                       |              |              |                 |                |
|-----------------------|--------------|--------------|-----------------|----------------|
| • FullStack Developer | • CSS        | • NODE JS    | • NEXT JS       | • C++ BASICS   |
| • MERNStack Developer | • REACT JS   | • EXPRESS JS | • JAVA CORE     | • MySQL BAISCS |
| • HTML                | • JAVASCRIPT | • MONGO DB   | • PYTHON BASICS | • TypeScript   |

## PROJECTS

### IRIS

AI Powered image recognition system developed during HACKHAZARDS '25.

04/2025 05/2025

Built an image recognition and chatbot system, enabling real-time image analysis and natural language interaction

### Doctor Appointment Booking System (MERN Stack)

07/2025 09/2025

Built a full-stack doctor appointment platform with patient, doctor, and admin dashboards. Implemented secure JWT authentication, appointment scheduling, and payment gateway integration. Used React (Vite), Node.js, Express, MongoDB, and Cloudinary. Delivered a responsive UI, REST APIs, and scalable database models for efficient healthcare management.

### Real-Time Chat Application (Node.js & Socket.io)

06/2025 06/2025

Developed a real-time chat application enabling instant messaging between multiple users with WebSocket communication using Socket.io. Designed responsive UI with HTML, CSS, and JavaScript. Implemented Node.js backend for message broadcasting and event handling, ensuring seamless, low-latency communication and scalable architecture for multi-user interactions.

## CERTIFICATIONS

- English for IT 2 -Cisco Networking Academy
- Data Structures & Backend with Java -Board Infinity