

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 multimodal 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
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10th

D.A.V. Co.Op. Sr.Sec. School	PERCENTAGE: 87.8%	Khalari, Jharkhand 04/2021
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12th

D.A.V. Co.Op. Sr.Sec. School	PERCENTAGE: 83%	Khalari, Jharkhand 04/2023
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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

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|-----------------------|--------------|--------------|-----------------|----------------|
| • 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	04/2025 05/2025
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AIPowered image recognition system developed during HACKHAZARDS '25.

- 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
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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,RESTAPIs, and scalable database models for efficient healthcare management.

Real-Time Chat Application (Node.js & Socket.io)	06/2025 06/2025
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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