AKSHAY KUMAR SAHU
NIT – Bhopal

✉ aksahu0620@gmail.com | 📞 +91-7222936148 | 🔗 LinkedIn | ⓖ GitHub | ⓖ LeetCode

EDUCATION

Maulana Azad National Institute of Technology, Bhopal Aug 2023 – May 2026
Master of Computer Application (MCA) | Current CGPA: 8.70

Guru Ghasidas Vishwavidyalaya Bilaspur, Chhattisgarh Jul 2019 – May 2021
B.Sc. (Computer science Hon's) | CGPA: 7.34

Govt. Prayas Avasiya Vidyalaya Ambikapur, Chhattisgarh 2018
(CGBSE) Higher Secondary | Percentage: 85.20

PROJECTS

Event Management Project (Team Lead & Backend Developer) [GitHub]

- Built a web application to discover and book venues and vendors for personal events like weddings, birthdays, and anniversaries.
- Built the frontend using **React (Vite)** and **Tailwind CSS**.
- Developed a secure backend using **Express.js**, **JWT** for authentication, and **MySQL** for managing relational data.
- Handled image uploads via **Multer** and **Cloudinary**.

E-Learning Platform (Full-Stack Developer) [GitHub]

- Developed an interactive learning platform designed for students to enroll in courses and for instructors to publish content.
- Frontend built with **React (Vite), Tailwind**, and **ShadCN UI**.
- Secure backend using **Node.js**, **Express.js** and **JWT** for role-based access control.
- Media uploads handled using **Multer** and **Cloudinary**.
- Implemented **MongoDB** for managing users, course data, and transactions, with **Bcrypt.js** for password encryption.
- Integrated **Stripe** for secure and seamless payment processing of course purchases.

SKILLS

Languages: C, Java.
Foundation: DSA, OOPs, DBMS, OS.
Frontend: HTML, Tailwind CSS, ReactJS, ShadCN UI.
Backend: NodeJS, ExpressJS.
Database: MongoDB, MySQL.
Tools: Git, GitHub, GitAction, ChatGPT.
Soft Skills: Time Management, Problem-solving, Team Leadership and On-site co-ordination.

EXTRA-CURRICULAR ACTIVITIES

- Recognized for **contribution** towards the vision of Vikshit Bharat by 2047. [Certificate]
- **Volunteered at Notion Workshop**, NIT Bhopal – assisted in event coordination. 2024

ADDITIONAL HIGHLIGHTS

- Achieved **All India Rank 342** in NIMCET 2023, Ranking in the **top 2%** of candidates. [Score Card]
- Solved 300+ problems on LeetCode (DSA).

CERTIFICATES

- IBM SkillsBuild Certificate for completing CSRBOX Web Development Internship Plan (2024-2025). [Link]
- IBM SkillsBuild Certificate for completing Placement Assistence Program (2024-2025). [Link]