

# MUSKAN JAISWAL

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## Professional Summary

Full-stack developer (MERN) proficient in scalable frontend architecture, APIs, and Agile workflows. Strong grasp of system design and DSA. Eager to build impactful tech products and grow in dynamic engineering environments.

## Education

**JSS Academy of Technical Education (AKTU)**

**2022 – 2026**

*B.Tech, Computer Science and Engineering (AI & ML) — CGPA: 8.702*

*Noida*

## Technical Skills

- \* **Languages:** C, C++, Python, JavaScript
- \* **Frontend:** HTML5, CSS3, Bootstrap, Tailwind CSS, React.js, Next.js, Shadcn UI
- \* **Backend:** Node.js, Express.js, RESTful APIs
- \* **Database:** MongoDB, PostgreSQL
- \* **Tools:** Git, GitHub, Postman, VS Code
- \* **Deployment:** Vercel, Netlify, Render
- \* **DSA:** 200+ LeetCode problems solved in C++ [LeetCode Profile]

## Coursework

- Computer Networks
- Operating Systems
- DBMS
- OOPs
- Software Engineering
- Artificial Intelligence

## Experience

**Full Stack Intern — Vivada Tech (Remote) [Offer Letter]**

**June 2024**

- \* Implemented 4+ responsive UI modules using React.js and Tailwind CSS.
- \* Integrated REST APIs for CRUD workflows, improving load times by 20%.
- \* Collaborated with cross-functional teams in Agile sprints to ship new features.

## Projects

- MMIL Recruitment Platform | MERN Stack** *GitHub Link — Live Demo*
  - \* Devised a full-stack recruitment portal for MMIL, enabling 250+ students to register, complete domain-specific tasks, and track application progress.
  - \* Implemented secure authentication, resume uploads, and task workflows using Context API, middleware, and modular React components.
  - \* Reduced manual screening effort by 70% and improved recruitment transparency and response time.
- Zealicon Fest Website | MERN Stack** *GitHub Link — Live Demo*
  - \* Developed frontend of Zealicon 2K24 event portal, handling 500+ student registrations across 20+ events with a themed, responsive UI.
  - \* Built 6+ components including event listings, signup/login, and payment UI with unique Zeal IDs and digital passes.
  - \* Worked in a 5-member team to implement Tailwind CSS, React routing, and dynamic team showcase section; improved user engagement by 40%.
- Portfolio Website | Next.js, Shadcn UI, Tailwind CSS** *GitHub Link — Live Demo*
  - \* Designed a fully responsive personal portfolio featuring 6+ deployed projects and GitHub repositories.
  - \* Prioritized clean UI/UX with mobile-first design, smooth transitions using shadcn components and tailwind.

## Achievements & Leadership

- **Team Lead, Smart India Hackathon 2023** — Qualified internal round with prototype solution.
- **Google Girl Hackathon 2024** — Resume-shortlisted; explored AI/LLMs and full-stack dev in cohort sessions.
- **GirlScript Summer of Code 2024** — Contributed to open-source React/JS projects.
- **Web Dev Lead, MMIL** — Led workshops, onboarding, and fest events (De-Encode, Code-in-Pair, Treasuro).
- **IEEE JSSATEN** — Coordinated 4+ events incl. LFR bot, DroneCone workshops, and IEEE Xtreme 17.0.
- **Origo Literary Society** — Organized debates, quizzes, and public speaking workshops.