PRAKHAR GUPTA

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EDUCATION

Btech in Computer Science, LNM INSTITUTE OF INFORMATION TECHNOLOGY

Grad. May 2025

SKILLS

Languages Java, C++, Python, Javascript, SQL, HTML, CSS

Frameworks ReactJS, NodeJS, ExpressJS, Django Tools GitHub, VisualStudioCode, PyCharm

PROJECTS

Image to Excel App.

- Developed an application to automate the entry of student marks into Excel from photos of answer sheets, reducing manual data entry time by 75% using Flutter, Python, OpenCV, Flask, and GitHub (cloud storage).
- Designed and implemented a user-friendly front-end with Flutter, processed over 200 images using OpenCV and Python to extract marks with 95% accuracy, and created a Flask backend to handle data processing and Excel integration.
- Managed cloud storage and version control with GitHub.

Portfolio Website.

- Designed and developed a personal portfolio website to showcase projects and skills using JavaScript, React.js, Next.js, Three.js, Tailwind CSS, and Framer Motion.
- Implemented interactive design elements and animations with Three.js and Framer Motion, utilizing Tailwind CSS for responsive layout and React.js for dynamic content.

LNMIIT GuestHouse Website.

- Designed a website capable of managing up to 500 guesthouse bookings per month, featuring intuitive user interfaces and efficient management tools using HTML, CSS, Python, and Django.
- Developed a front-end with HTML and CSS for an optimal user experience, and a back-end with Python and Django to support scalable booking management and handle up to 100 simultaneous users.

LEADERSHIP

- Event Management Head at eSummit LNMIIT, leading a team of 30+ members to plan and execute events attended by over 500 participants, including workshops, guest lectures, and competitions.
- Table Tennis Club Coordinator, organizing weekly practice sessions and inter-college tournaments, increasing club membership by 50% and fostering a community of 50+ active members.
- Active member of the Entrepreneurship Cell (E-Cell), contributing to the organization of startup pitch competitions and networking events, impacting over 500 students by promoting entrepreneurial culture.
- Member of the Sankalp Club, participating in social impact projects such as community clean-ups and educational programs. Implemented a mess worker program, teaching basic knowledge to 50+ workers. Organized a blood donation campaign in a village of 1,000+ people, raising awareness and promoting health initiatives.