

SAKSHI KUMARI

Results-oriented B.Tech student from IGDTUW combining a strong foundation in Mechanical & Automation Engineering with practical skills in Python and machine learning. Possesses foundational knowledge of core mechanical concepts and is eager to secure a challenging internship in either a core engineering or a technical role. Proven leader with event management capabilities, demonstrated as an award-winning School House Captain and college Event Coordinator

PROJECTS

Accident Risk Prediction

- Developed a machine learning project to predict accident risk based on various factors.
- Built an interactive web application using Streamlit to visualize the results and risk factors.

Personal Portfolio Website

- Designed, built, and deployed a responsive personal portfolio website from scratch using Tailwind CSS and HTML.
- The site showcases personal projects, skills, and contact information.

EXPERIENCE

- **Intern - Python & Machine Learning (2025 – Present)**
Developing real-time machine learning mini-projects, applying libraries such as Pandas and Scikit-learn for data analysis and model implementation.
- **Open Source Contributor** - Open Source Connect India (Aug 2025)
- **GSSoC Contributor** (GirlScript Summer of Code) (2025)

POSITIONS AND RESPONSIBILITIES

- Campus Ambassador, Unstop (Present)
- Campus Ambassador, Internshala (Present)
- Awarded Best House Captain (2024).

EDUCATIONAL BACKGROUND

- **Indira Gandhi Delhi Technical University for Women (IGDTUW), Delhi**
B.Tech - Mechanical and Automation Engineering | Expected 2028
CGPA: 8.05 (Semester 2)
- **SCR Heritage School, Panipat**
Class XII (CBSE): 93%
Class X (CBSE): 96%

CONTACT

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SKILLS

TECHNICAL SKILLS

- Programming & Software: C, C++, Python, HTML, CSS.
- Libraries & Frameworks: Pandas, Scikit-learn, Streamlit, Tailwind CSS
- Core Engineering Concepts: Engineering Drawing, Workshop Technology, Basic Thermodynamics, Engineering Mechanics
- Tools & Platforms: Git, GitHub

SOFT SKILLS

- Leadership
- Team Collaboration
- Event Management & Organization
- Public Speaking
- Communication
- Problem-Solving
- Time Management
- Adaptability

HACKATHONS & CERTIFICATIONS

- Participant, Smart India Hackathon
- Participant, Code Veda Hackathon
- Participant, AlgoVerse Hackathon (2025)
- Certified in Tailwind CSS Bootcamp, DevTown (2024)
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