

Lakshya Shrivastav

Computer Engineering Student

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Education

2021–2025 **Bachelor of Technology in Computer Engineering**, MIT Academy of Engineering, Pune, India, CGPA: 8.65/10.0
Relevant Coursework: Data Structures, Algorithms, Operating Systems, Computer Networks, Cloud Computing.

Technical Skills

Languages Python, C, SQL

Tools Git, Docker, Jupyter, Linux

Projects

- 2024 **Fluid Simulation**
Developed a particle based fluid simulation Using C which is capable of simulating fluids with 10,000+ particles.
- 2023 **Personal Portfolio Website**
Built a personal website to showcase projects, blogs and resumes using HTML and CSS and deployed it on Github Pages.
- 2025 **Animation Library**
Built a programmatic animation library to easily create interactive animated content with Python.

Certifications

- 2025 Hackerrank Python Basics Certification
- 2025 NASSCOM Digital 101
- 2025

Achievements

- 2024 Participant in NASA Space Apps Global Competition.
- 2025 1st place in technical presentation at SAEISS DDC.