Lakshya Shrivastav

Computer Engineering Student

Pune, India
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⌨ *lakshya-sr*

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.