

# Harshita Gautam

## Student

Highly motivated pursuing Bachelor's degree in Computer Science seeking an entry-level position in software development. Proficient in Python, Java, and C++. Strong problem-solving and analytical skills. Eager to apply technical knowledge to contribute to innovative projects.

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📞 6395900775

📍 Agra, India

📅 28, September 2005

## EDUCATION

**B.Tech. Computer Science & Engineering(Specialization AI/ML)**  
Vellore Institute of Technology, Bhopal  
08/2023 - Present CGPA-8.89

**Higher Secondary School**  
Shri Ram Centennial School,Agra  
04/2022 - 04/2023

## WORK EXPERIENCE

**Core Member**  
UX-Club, Vit Bhopal

10/2025 - Present

As a Core Member of the Content Team in the UX Club, I play a key role in shaping user-focused communication across the club's initiatives.

Achievements/Tasks

- I collaborate closely with designers and organizers to research, plan, and create meaningful content for workshops, events, and digital platforms, ensuring clarity, accessibility, and consistency with UX principles
- My responsibilities include translating complex design concepts into engaging, easy-to-understand narratives, maintaining content quality standards, and continuously refining content based on feedback to enhance overall user engagement and experience.

**Volunteer**  
(FinTech, Vit Bhopal)

02/2025

Club Event AdVItya'25 (Annual fest of VIT Bhopal) a technical and fun event organised by club.

Achievements/Tasks

- Part of event management team
- Part of photography team

## ORGANIZATIONS

UX-Club (10/2025 - Present)

FinTech Club (10/2024 - 09/2025)

## SKILLS

Java Python C C++ JavaScript  
React.js CSS GenAI MySQL

## PERSONAL PROJECTS

Chemical Equipment Parameter Visualizer  
(09/2025 - 11/2025)

- Developed a hybrid web and desktop application to upload, process, and visualize chemical equipment data from CSV files.
- Built a Django REST API backend with authentication, CRUD operations, and structured data management.
- Designed a responsive React frontend with interactive dashboards using Chart.js for real-time analytics.
- Link - [github.com/Harshita-2808/Chemical-Equipment-Parameter-Visualizer](https://github.com/Harshita-2808/Chemical-Equipment-Parameter-Visualizer)

Medie Genie App (09/2024 - 01/2025)

- All-in-one platform that allows users to access emergency services, schedule appointments, and communicate with healthcare professionals remotely. Additionally, managing medical records, organizing home visits for pathology tests, and quick access to doctors during emergencies are fragmented across various platforms.
- Link- <https://kzmlzy5z83lmaschw1u2.lite.vusercontent.net/>

## CERTIFICATES

Coursera certification in Applied Machine Learning in Python (University of Michigan) (11/2026 - 01/2026)

NPTEL certification in Cloud Computing with 74% score.  
(01/2025 - 04/2025)

Certificate of HP Power Lab by Hindustan Petroleum Corporation Ltd. (01/2025)

## LANGUAGES

English  
*Full Professional Proficiency*

Hindi  
*Native or Bilingual Proficiency*

## INTERESTS

Swimming Basketball Dancing