

# SOHIT PATEL

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## EXPERIENCE

### Tech and Innovation Club GGITS (Founding Member.)

GGITS

September 2024 - Present, Jabalpur

- Guided the technical team in delivering robust solutions for club initiatives, ensuring seamless implementation of new digital processes and fostering a collaborative learning environment.
- Coordinated cross-functional collaborations to accelerate the launch of digital initiatives, enhancing member engagement and expanding technical outreach within the club.

### Assistant Leader Technical Team Udyam E-Cell GGITS

IIT Bombay E-CELL

September 2024 - August 2025, Jabalpur

- Engineered end-to-end web applications to support event management workflows, leveraging feedback cycles to continuously refine digital tools and elevate user experience for club members.

## PROJECT

### Smart Attendance Management System

[github.com/Sohitpatel259/Attanance\\_Management\\_OpenCV](https://github.com/Sohitpatel259/Attanance_Management_OpenCV) • June 2025 - August 2025

- Formulated a smart attendance management system leveraging facial recognition to automate check-ins, integrated Python-based modules with cloud infrastructure, and enhanced data processing efficiency to ensure seamless and secure attendance logging in real time.

### NETFLIX CLONE

[github.com/Sohitpatel259/Netflic-clone](https://github.com/Sohitpatel259/Netflic-clone) • March 2024 - March 2024

- Engineered a scalable video streaming platform featuring intuitive user interfaces, seamless content delivery, and robust authentication to replicate core functionalities of leading on-demand media services.
- Integrated adaptive bitrate streaming and optimized backend infrastructure within the Netflix Clone project, ensuring uninterrupted playback across devices and enhancing user retention through personalized content recommendations.

## EDUCATION

### Computer science engineering with specialization of Artificial Intelligence and Machine Learning

Gyan Ganga Institute of Technology and Sciences Jabalpur Madhya Pradesh • Jabalpur Madhya Pradesh • 2023-2027 • 8.0

#### 12th

Takshshila higher secondary school Sihora • Sihora, Jabalpur • 2023 • 79.6

#### 10th

Takshshila higher secondary school • Sihora, Jabalpur • 2021 • 90.0

## CERTIFICATIONS

### AWS Academy Machine Learning Foundations

June 2025

### Oracle-Java foundation

June 2025

### Oracle-Java Fundamentals

June 2025

### Cisco-C++ Essential

Jan 2025

### Cisco-Introduction to c++

Jan 2025

### Generative AI

Google • 2025

### Cisco-Python Essential 2

Dec 2024

Cisco-Python Essential 1

Nov 2024

Cisco-cyber-security essential

Jan 2024

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SKILLS

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Python, C, C++, HTML, CSS

Pandas, Numpy, Matplotlib, MongoDB,OpenCV OpenCV, Flask, Scikit-learn

MS WORD, MS EXCEL

Machine Learning

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