

# SHIVAM SHARMA

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## SKILLS

- ❖ Programming: Python, HTML, CSS, JavaScript(basic).
- ❖ Databases: MySQL (basic).
- ❖ AI/ML: Prompt Engineering, AI Tool Integration (ChatGPT, automation with Python and web development using HTML, CSS, JavaScript).
- ❖ Other: Web Development, Automation, Problem-Solving.

## EDUCATION

- ❖ Computer Engineering | GCOEY- 4<sup>th</sup> year (Expected Graduation:2026)
- ❖ XII (BOARD) | J.C Junior College, karanja (Lad) (2022-2023)

## ACADEMIC PROJECTS

- ❖ **SAS- Face Recognition Attendance System**
  - Developed an AI-powered system to take attendance from single or multiple group photos using Python and face recognition.
  - Integrated Excel automation to fetch student information and generate monthly attendance reports automatically.
  - Implemented CRUD operations on student data in Excel files for easy management.
- ❖ **TC Generator-Python base TC PDF Generator**
  - Automated the generation of school Transfer Certificates using Python and PDF libraries.
  - Designed the system to create multiple versions (Original & Migration) with minimal manual input.
- ❖ **NIL AI – Multi Purpose Personal Voice Assistant**
  - Built a voice-controlled AI assistant with capabilities such as writing content, generating images, sending WhatsApp messages, playing music, searching the web, and opening apps/websites.
  - Integrated Hugging Face API for image generation and automated multitasking to handle simultaneous operations.

## POSITION OF RESPONSIBILITY

- ❖ **Spokesperson | CESA Committee, GCOEY** (2023-Present)  
Represented the committee, coordinated events and communicated with 300+ students on cultural activities.

## ACHIEVEMENTS

- ❖ District-level Chess Player – Received certificate for excellence in chess.
- ❖ Participated in ATAL – Marathon and NRC Competition at IIT Bombay (Robotics).
- ❖ Paper Presentation – Certificate received.
- ❖ Project Expo Participation – Certificate received.

## HOBBIES

- ❖ Rodotics (IOT) – Making rodots using arduino and other sensors.
- ❖ Chess – Playing Chess.
- ❖ Watching Sky – watching and knowing about the planets, star, nebula and constellation in space.