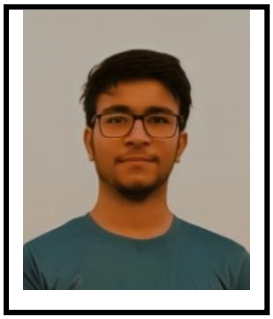
GEC – Patan Campus Interview – 2025_26



Suthar Mitesh Hareshkumar

Enrollment No - 220220131130
DOB – 25/06/2004
Gender - Male
Marital Status –Unmarried Hobbies – Cricket , Traveling
languages Known – English ,Hindi, Gujarati
Deesa , Banaskantha, Gujarat, 385535

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Career Objective:

Passionate and Seeking an Associate Software Engineer role to apply problem-solving abilities and develop scalable software solutions.

Motivated computer engineer with hands-on experience in software development, algorithms, and data structures. Eager to contribute to a dynamic tech team by delivering clean, efficient code and continuously learning new technologies.

Results-driven coding enthusiast with a solid foundation in computer engineering. Looking to leverage programming expertise and collaborative skills in a challenging software development position.

Educational Details:

Degree	School/College Name	Board/University	Month - Year	Grade / Percentage
B.E	Government Engineering collage Patan	Gujarat Technological University(GTU)	2022-2026	CPI:7.47 CGPI: 8.13
HSC	Angels highschool, Deesa	GSEB	2022	61.53%
SSC	St.Anne Highschool , Deesa	GSEB	2020	73.66%

Technical Skills:

- Programming Languages: Python , C++, C
- Web Technologies: HTML,CSS
- Databases: MYSQL
- Tools & Platforms: VS Code, MYSQL workbench

• Operating Systems: Windows

Academic Projects:

1) **Student Management System – Developer**
   Duration: Jan 2025– Apr 2025

- Developed a full-stack web application to manage student records.
- Built project using Jdbc ,Hibernate and styled components for a clean user interface.
- Implemented with **MYSQL** as the database.
- Added user authentication

2) **Personal Finance Tracker – Developer**
   Duration: Oct 2024 – Dec 2024

- Built a command-line and GUI-based application to help users track income, expenses, and savings goals.
- Used **Python** and MY**SQL** for local data storage.
- Implemented features like category-wise expense tracking, monthly reports, and budget alerts.
- Added data export functionality to **CSV** and basic visualizations using **Matplotlib**. □ Focused on modular design and code reusability with proper exception handling.

3) **Laptops Price Scraper & Dashboard – Developer**
   Duration: Feb 2025 – Apr 2025

- Developed a web application to track and visualize sneaker prices from Ebay e-commerce websites.
- Built the backend API using **FastAPI**, and performed web scraping with **BeautifulSoup** and **Requests**.
- Scheduled regular scraping jobs to keep pricing data up to date.
- Stored cleaned data in **MYSQL**, ensuring efficient queries and data integrity.
- Created interactive visualizations and price trend charts using **Plotly** and **Dashboard**.

Mini Project / Seminar Topic

1)AI PDF Summarizer and Q&A System

• Built a web application that summarizes uploaded PDF documents using Gemini API (or OpenAI).
• Enabled real-time Q&A interaction with the PDF using a conversational chatbot interface.
• Used FastAPI for backend logic and PyMuPDF for extracting and processing PDF content.
• Designed a responsive frontend using HTML, CSS, and JavaScript (or Streamlit).
• Implemented context-aware responses by retrieving relevant sections from the document.

2) **AI Voice Assistant (Backend Only)**

• Developed a Python-based voice assistant capable of recognizing and executing voice commands.
• Integrated speech recognition using libraries like speech_recognition and pyttsx3 for TTS (text-to-speech).
• Implemented features like opening applications, searching the web, telling time, and responding to queries.
• Designed modular command processing with customizable skill handlers.
• Built with a focus on extensibility and offline capability (no frontend or UI layer.

3 TimeLytics – Mini Delivery Time Predictor

• Built a basic Streamlit app to predict delivery time using a pre-trained ML model.
• Allowed user input through dropdowns for product type, location, and shipping method.
• Encoded categorical inputs and passed them to a regression model (`model.pkl`) for prediction.
• Displayed real-time results in a clean web interface using `st.success()`.
• Demonstrated end-to-end flow: input → preprocessing → prediction → output display.

Internships / Training:

Internshala – online
Duration (10/01/2025 to 15/05/2025) -
Machine Learning

Certifications:

- Machine learning – Internshala – 2025

Extra-Curricular Activities:

- College Cricket Team player

Declaration:

I hereby declare that the above information is true to the best of my knowledge and belief.

Place: Patan

Date: **Signature**

Suthar Mitesh H