

# **Gitesh Dalal**

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## Summary

As a dedicated TE student, I am eager to apply my theoretical knowledge and practical skills in a dynamic internship role. Through hands on experience and collaboration, I aim to further develop my expertise while making meaningful contributions to the team and organization

#### **Education**

SSC Percentage: 85% HSC Percentage: 90.4%

Bachelor of Technology in Electronics and Telecommunications at Pune Institute of Computer Technology, Pune

SGPA: 8.02 | 2022 - 2026

# **Projects**

#### Personal Expense Tracker:

- Description: Developed a web-based application using Python, Flask, and MySQL to help users track and manage personal expenses efficiently.
- Features: Implemented CRUD operations for adding, viewing, editing, and deleting expense records, designed a
  user-friendly interface with HTML/CSS, integrated a MySQL database for secure and efficient data storage and
  retrieval.
- Technologies used: MYSQL, Python, Flask, HTML, CSS.

#### Voice Assistant using ESP32:

- Description: Designed and developed a voice-controlled assistant using the ESP32 Microcontroller, enabling hands-free operation for various queries and questions.
- Features: Implemented speech recognition and command processing using the ESP32 and external voice recognition modules, developed a user-friendly interface for configuration and customization of voice commands.
- Technologies used: ESP32 Microcontroller, C/C++, Voice Recognition Models

## Skills

- Proficient in Python, C++, MySQL, JAVA
- Intermediate in Java App development
- Knowing basics of Web Development with HTML, CSS, JavaScript, Flask
- Intermediate in Data Structures and Algorithms
- · Excellent problem-solving and analytical abilities

## **Additional information**

Technical Clubs : PICT CSI, PICT Cyber Cell Languages : English, Hindi, Gujarati

Hobbies: Competitive Programming, Sudoku, Tricky puzzle games