

# Gaurav Gohil

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📍 Vadodara, GUJARAT/INDIA

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## SUMMARY

Engineering undergraduate with strong fundamentals in **software development, Python, and object-oriented programming**. Hands-on experience building and deploying a **Machine Learning web application** using Python and Scikit-learn. Developed a **recommendation system using core Python and JSON**, focusing on data cleaning and algorithmic logic. Proficient in **problem-solving, debugging, unit testing, and collaborating in team-based environments**. Eager to learn, contribute, and grow as a software developer.

## EDUCATION

### B.Tech in CSE

Parul University

7.42 CGPA

06/2024 – Present  
Vadodara, Gujarat,  
India

### Gujarat Higher Secondary Education Board

P. P. SAVANI VIDYABHAVAN

82.00 %

03/2023 – 03/2024  
Surat, Gujarat

### Gujarat Secondary Education Board

Smt. L. P. D. Patel Sarvajanik Vidyalaya

87.55 %

03/2021 – 03/2022  
Surat, Gujarat

## TECHNICAL SKILLS

### Languages

Python, C, JavaScript

### Tools

Anaconda, Jupyter, VS Code, Pycharm, Android Studio

### Concepts & Practices

Machine Learning, Statistics & Probability, MySQL,  
Basic Deep Learning Concepts, Data Analysis

### Platforms

LeetCode, Kaggle, GitHub, Streamlit Cloud, Google Colab

### Frameworks & Libraries

- **Web Frameworks:** Django, Flask
- **ML / Data Science:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- **Utilities:** Streamlit, Joblib

## PROJECT

### Student Performance Predictor

- Developed and deployed a **Machine Learning web app** to predict exam scores using academic and lifestyle data.
- Implemented **EDA, feature engineering, model training, and deployment** with Python and Scikit-learn.
- Deployed the application using **Streamlit** with a clean and interactive UI.

### Expenzo – Expense Tracker (Django)

- Built a secure expense tracking web app with **login/signup, income & expense management**, and dashboard analytics.
- Implemented **user-based data isolation** and a responsive dark UI using Django and Bootstrap.