Hetvi Pedhadiya

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PROFILE

Good knowledge of Flutter, python, and interest in mobile application development and data management.

EDUCATION

Darshan University Rajkot, India
Bachelor of Engineering in Computer Engineering 2022-2026

CGPA: 9.15

Higher Secondary EducationRajkot, IndiaShree Kanya Vidyalaya, Rajkot2021-2022

Percentage: 78.83

Secondary Education Rajkot, India Bardanwala Kanya Vidyalaya, Rajkot 2019-2020

Percentage: 78

SKILLS

Technical: SQL, Python, Flutter, DBMS, Machine Learning, HTML, CSS, Bootstrap, Java

Non Techanical: Cooking, Driving, Dancing, Traveling, Problem-Solving.

CERTIFICATIONS

Mobile Application Development - Udemy
 Database Management System – Udemy
 Python Programming - Udemy
 ACHIVEMENTS
 Nov/2024
 Jan/2025
 April/2024
 Oct/2024

• NPTEL Certificate achieved by participating in Python for Data Science. Achieved score 71%.

EXPERIENCE

Darshan University Rajkot, India

Teaching Assistance

Nov/2024 to March/2025

- Assisting in teaching Database Management Systems (DBMS-2) for BCA and BSC-IT students.
- Guiding students on project work and conceptual understanding.
- Assisting in lab sessions and problem-solving activities.

PROJECTS

Group Expense Manager

Nov/2024 – Ongoing

- Automatically calculate individual expense and balances.
- Manage multiple groups and track expenses individually
- Built frontend using Flutter and integrated backend services via .NET APIs, ensuring smooth data communication.
- Visualize financial data through dynamic pie charts and bar charts for better insights.

Stock Market Analysis

Jan/25 Feb/25

- Developed a machine learning model to predict stock volume.
- Integrated the model with a Flask web interface for data input and result visualization
- Utilized Python, Flask, and Scikit-Learn for model training, deployment, and web integration.

Language Known

• English | Hindi | Gujarati