

HARSHADA CHAUDHARI

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Education

R. C. Patel Institute of Technology, Shirpur.

2021 – 2024

B.Tech - Computer Engineering

Shirpur

TECHNICAL SKILLS

Programming Languages: Python, MySQL, HTML, CSS.

Frameworks: Django

Database & Other Tools: MySQL, PostgreSQL, Postman, VS Code, MS Excel, Jupyter.

PROJECTS

Trip Tracker – Personal Travel Diary Web App | Django, HTML,CSS, PostgreSQL

- Developed a **Full-Stack** web application using **Django** to manage and showcase travel experiences with **CRUD** functionality.
- Designed a responsive **frontend** with **HTML** and **CSS**, featuring a visually appealing gallery and detailed trip pages with image support.
- Integrated **PostgreSQL** as the **backend database** for reliable data storage and used **Django ORM** to manage models and relationships efficiently.

Bank Management System | Python

- Developed a console-based Bank Management System using implementing core banking operations such as account creation, deposit, withdrawal, and balance inquiry **Core Python** implementing core banking operations such as account creation, deposit, withdrawal, and balance inquiry.
- Applied **Object-Oriented Programming** (OOP) concepts to model real-world banking entities like customers and accounts.
- Utilized **Python data structures (lists, dictionaries)** for efficient data management. Implemented transaction history tracking for deposits and withdrawals.

PyMyWeb – Tech-accurate and catchy | Django, HTML,CSS, MySQL

- Developed a dynamic web application using **Python Django**, with **MySQL** as the backend database for efficient data storage and retrieval.
- Designed clean and responsive user interfaces using **HTML and CSS**, ensuring cross-browser compatibility and a seamless user experience.
- Implemented **CRUD** functionality using Django views and models, allowing seamless interaction with MySQL database records through the frontend.

CERTIFICATE

- Python Certification** – Simplilearn.

- SQL and Relational Databases** – Cognitive Class.ai (Sponsored by IBM).

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