

Maicha Dhaval

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Summary

Fresher Backend Developer with hands-on experience in Python and backend frameworks like Django/Flask Skilled in REST API development, database management, and server-side logic. Passionate about writing clean scalable code and building secure, high-performance backend systems.

Skills

Programming language : Core Python , HTML , Tailwind CSS , SQL

Core CS : DS , OOP , CN , DBMS

Cloud & APIS : Rest API , Google cloud

Projects

Universal CSV Data Analyzer : Python + Streamlit + Pandas + Matplotlib + Altair

- Built an interactive web application to analyze and visualize user-uploaded CSV files.
- Implemented dynamic filtering and statistical analysis for real-world datasets.
- Handled messy data cases including duplicate columns and missing values.
- Created interactive charts and dashboards for clear data insights.

Real-Time Desktop Chat Application : python + Tkinter + socket programming

- Built a real-time multi-client chat application using Python socket programming.
- Developed an interactive Tkinter-based GUI with chat bubbles, emojis, and dark mode.
- Implemented message edit, delete, reactions, and forwarding features.
- Added file sharing and voice messaging with delivery status (single & double tick).
- Enabled online/offline user status with live updates using multithreading.

portfolio : React + Tailwindcss + Vite

- Developed my personal portfolio website using React, Vite, and Tailwind CSS with responsive UI design and reusable components to showcase my skills and projects

Educational

B.Tech in Computer Engineering

2023 - 2026

Silver Oak University, Ahmedabad

CGPA - 8.68

Diploma in Computer Engineering

2020 - 2023

Government Polytechnic , Bhuj

CGPA - 7.89

Highlights

- Strong GitHub portfolio with end-to-end, production-quality backend projects
- Experience writing modular, scalable Python code following clean architecture principles
- Proficient with Git, version control, debugging, and structured development workflows
- Passionate about backend systems, real-time applications, and developer-focused software