

# Maicha Dhaval

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## Summary

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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

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

**Core CS :** DS , OOP , CN , DBMS

**Cloud & APIS :** Rest API , Google cloud

## Projects

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**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

## Education

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**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

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- 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