ARYAN RATHOD

PYTHON FULL STACK

About Me

Python Full Stack Developer skilled in Django, SQL. Experienced in building web applications and analyzing datasets to drive decision-making. Passionate about delivering efficient, userfocused solutions. Seeking an entry-level opportunity to contribute technical and analytical skills in a dynamic team.



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At post: Dalimb, Umerga, Osamanabad - 413604.

LANGUAGE

- English
- o Hindi
- Marathi

SKILLS

Programming Languages: Python,

JavaScript, SQL

Web Technologies: HTML5, CSS3, Django

Databases: SQLite, PostgreSQL

Data Analysis: Pandas, NumPy, Matplotlib,

Power BI

Machine Learning: Scikit-learn (basics),

NLP (basics)

Tools & Platforms: Git, GitHub, VS Code,

Jupyter, Streamlit

Soft Skills: Problem-solving, Communication, Hardworking

EXPERIENCE

Projects:

College Admission Chatbot

Python, Django, ML, Google Translate API, gTTS

- Built a multilingual chatbot to automate admission queries in English, Hindi, and Marathi.
- Integrated voice and text input for enhanced accessibility.
- Reduced inquiry resolution time by 60%.

Doctor Appointment Booking System

Python, Django, HTML, CSS

- Developed a web platform for patients to schedule doctor appointments.
- Integrated doctor availability and automated confirmation system.
- Improved clinic booking efficiency and reduced scheduling conflicts.

Music Recommendation System

Python, Pandas, Streamlit

- Developed a content-based recommender using cosine similarity.
- Enabled dynamic music recommendations based on user preferences.
- Built a user-friendly web interface with Streamlit.

CERTIFICATION

Python for Data Science - Infosys Springboard

Machine Learning with Python - Yhills Edutech pvt.ltd

Oualification

| Qualification | Year | University/board | Percentage |
|---------------|------|------------------|------------|
| SSC | 2012 | Maharashtra | 66.40 |
| HSC | 2014 | Maharashtra | 72.33 |
| BTech | 2020 | Pune University | 68.76 |

