# **Tejas Arewar**

Pune, India | tejasaarewar@gmail.com | +91-8975828081 | Linkedin | Portfolio

#### **SUMMARY**

**Python Django Full Stack Developer** with experience in designing and developing web applications. Proficient in Python, Django, HTML, CSS, JavaScript, and SQL. Focused on building responsive, user- centred applications and optimizing backend functionality. Strong problem-solving abilities, collaborative team player, and dedicated to writing clean, maintainable code.

#### **EXPERIENCE**

#### GIS Trainee | Genesys International | Mumbai

(07/2023 - 03/2024)

- Digitized and inspected telecom towers, ensuring structural integrity and compliance.
- Applied advanced 3D cloud data analysis to assess conditions.
- Managed geospatial data using advanced GIS tools, enhancing visualization efficiency.

#### **TECHINICAL SKILLS**

- Languages: Python, SQL, JavaScript.
- Frameworks and Libraries: Django, Bootstrap.
- Web Technologies: HTML5, CSS, JavaScript.
- Database: MySQL, PostgreSQL, HeidiSQL.
- Tools: VS Code, Jupyter Notebook, Git and GitHub.
- Soft Skills: Collaboration, problem-solving, adaptability, communication.

## **PROJECTS**

#### Property Finder

- Developed a real estate marketplace website for finding properties using **Django**.
- Integrated advanced features like displaying properties on map, direction to property on Google map, user authentication, authorization, and sending mail to Owner and Buyer in one click.
- Implemented optimized Filtering and Sharing functionalities.

## Student Study Portal (ongoing)

- Developing a feature-rich **Django** application to assist students in managing studies.
- Features include book browsing, note creation, homework tracking, to-do lists, dictionary lookup, unit conversions, Wikipedia integration, and YouTube access.
- Focused on building an intuitive, productivity-enhancing user interface.
- Currently focusing on performance optimization and UI enhancement for better user experience.

## **COMPETITIONS**

## **Event:** Thunder Bytes Inter-Branch Monsoon Hackathon | IT Vedant

08/2024

## Project: Weather API.

- Built a **Python Django**-based platform for Weather display.
- Implemented CRUD operations, and user authentication.
- Successfully delivered a functional app under time constraints.

# **EDUCATION**

• Master of Science (Geoinformatics) | Savitribai Phule Pune University

05/2023

• Bachelor of Science | Savitribai Phule Pune University

08/2021

## **CERTIFICATES**

• Certified Python Full Stack Developer Course | IT Vedant Education Pvt. Ltd.

(Duration 6 Months)

- Python for Web Development | IBM
- Foundation with SQL | IT Vedant
- HTML5 & Python | Udemy