Sachit Tiple

Aspiring Python/Django Developer

Chandrapur, Maharashtra

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Dedicated and highly motivated Python/Django Developer with hands-on experience in building scalable web applications. Proficient in Python, Django, and front-end technologies, with a strong passion for software development and problem-solving. Eager to contribute to a dynamic team by leveraging skills in Python programming to deliver high-quality software solutions.

Education

Bachelor of Technology: Computer Science and Engineering | 8.0 SGPA | 2020 – Sep 2024 Shri Sai College of Engineering and Technology, Bhadravati, Chandrapur

Higher Secondary Certificate | 63.3% | 2018 – 2020 Shikshan Marharshi Late Shrihari Jiwtode College, Chandrapur

Secondary School Certificate $\mid 82\% \mid 2017-2018$

New English High School, Chandrapur

Work History

Python Development Intern | Oct 2024 – Nov 2024 mydailywork.com, Remote

- Completed a one-month internship, working on Python projects, including:
 - **Calculator**: A simple calculator with input validation and a history feature to track recent calculations.
 - **Password Generator**: A customizable password generator, allowing users to specify length and complexity, with features to save and manage generated passwords.
 - **To-Do List**: A task management tool for organizing daily tasks and marking them as complete.
 - **Weather Forecast Application**: An application that retrieves real-time weather data from an API and provides current weather updates based on user location.
- Gained experience with Python programming, web development, and API integration.

Technical Skills

- Programming Languages: Python, JavaScript, HTML, CSS, Django
- Web Development: Django, Flask, HTML, CSS, JavaScript

- Database Management: MySQL, MongoDB
- Libraries/Tools: NumPy, Pandas, Git, GitHub
- Other Skills: REST APIs, Tkinter, Bootstrap

Projects

1. MyAwesomeCart - E-commerce Website

- Built a fully functional e-commerce website using Python and Django, featuring product listings, shopping cart, and payment gateway integration.
- Technologies: Python, Django, HTML, CSS, JavaScript, PostgreSQL.
- Highlights: Integrated user authentication, secured data storage, and deployed for efficient inventory management.

2. Spotify Clone

- Designed a web-based music application using HTML, CSS, and JavaScript, mimicking Spotify's interface with responsive design.
- Technologies: HTML, CSS, JavaScript.
- Highlights: Prioritized front-end design, ensured seamless user experience, and incorporated playback features.

3. WeatherSphere

- Created a real-time weather forecast application using HTML, CSS, and JavaScript, integrated with a weather API.
- Technologies: HTML, CSS, JavaScript, Weather API.
- Highlights: User-focused design, API integration for real-time updates, and location-based weather details.

Certifications

- Certified Python Developer Completed a comprehensive Python course
- Skill Up Generative AI Course Completed and earned a certificate
- Touch Typing Certificate Achieved 40 WPM in an online course

Additional Information

- Languages: Hindi (Fluent), English (Proficient)
- Interests: Building scalable web applications, Exploring REST APIs and backend development, Data visualization and analytics using Python, Learning about cloud deployment for web applications