Saloni Giratkar

Python Developer

giratkar- aa3345209

github.com/salonig90

Summary

Immediate Joiner. Highly skilled Python Developer with over 1.2 year of experience in designing, developing, and deploying web applications. Proficient in building scalable, secure, and efficient backend solutions using Python and the Django framework. Expertise in creating and consuming RESTful APIs, managing databases (MySQL) and optimizing application performance. Familiar with frontend technologies such as HTML, CSS, and JavaScript for full-stack development. Adept at using Django ORM for seamless database management and following best practices for version control with Git. Focused on delivering high-quality, maintainable code and ensuring robust security in web applications. Seeking to contribute my skills in a growth-oriented, collaborative team environment.

Technical Skills

Programming Languages: Python, JavaScript, HTML5, CSS3, SQL

Web Frameworks: Django, Django REST Framework (DRF)

Front-End Technologies: Bootstrap, HTML5, CSS, JS

Database Management: MySQL

Version Control Systems: Git, GitHub

API Development & Integration: RESTful APIs, Postman(Testing)

Development Tools: VS Code, PyCharm

Experience

Capgemini

Python Developer

December 2023 - February 2025

- Developed and maintained scalable web applications using Django and Django REST Framework (DRF), improving application performance and reducing load times by 20%.
- Created reusable and modular code using Django models, views, and templates, ensuring code efficiency and reducing future development time.
- Implemented user authentication and authorization using JWT, enhancing security and protecting sensitive user data.
- Designed web applications using Django ORM and Django components like forms ,user authentication, facilitating easy and efficient data management, reducing manual SQL query writing by 40% and improving code modularity.
- Developed reusable Django model forms for user registration and profile management, and utilized class-based views for consistent handling of CRUD operations.
- Integrated payment gateways (Razorpay) to enable secure online transactions, including order confirmation and payment success callbacks.
- Used Postman to design, test, and document RESTful APIs, improving testing efficiency and reducing bugs during development by 25%. Used Git and GitHub for version control and collaboration through feature branching and pull requests.
- Collaborated with cross-functional teams, enhancing product features and ensuring the delivery of high-quality code, contributing to 100% on-time project delivery.

The Spark Foundation

Web Designing Intern

September 2021 – October 2021

Built and designed a static web application simulating a Basic Banking System with HTML, CSS, and JavaScript, allowing users to transfer money between accounts.

Projects

- **Footprint Count using Face Recognition**
- Office Employee Management System
- Library Management System
- Ecommerce website
- Blog Website(DRF)

Education

Bachelor Of Engineering

Yeshwantrao Chavan College of Engineering, Nagpur

July 2019-23

Certifications

- The Joy of Computing using Python(NPTEL Course)
- Footprint Count Using Face Recognition (Research Paper Published in ICACCS)
- Django Rest API Bootcamp(Udemy)