ABIJITH K P

Python Django Developer

GitHub: github.com/abijith-ab1

PROFILE

I am a proficient Python Django developer, well-versed in utilizing HTML, CSS, JavaScript, Bootstrap, TailwindCSS, My SQL and PostgreSQL to create dynamic web applications. My expertise extends to full- stack development, seamlessly integrating front-end technologies with Django for efficient solutions. Dedicated to responsive design principles, I consistently deliver high- quality code, ensuring exceptional user experiences.

EXPERIENCE

TENZOTECH - Intern ☑Junior Python Django Developer

06 2023 - 12 2023

Kerala, India

- Developed practical skills in Python, Django, HTML, CSS, and Bootstrap through projects.
- Built web applications and managed databases using Django ORM.
- Designed and implemented RESTful APIs with Django REST Framework.
- Created responsive user interfaces with HTML, CSS, and Bootstrap.
- Identified and resolved bugs, improving code quality and performance.
- Utilized Git for version control, handling branching, merging, and pull requests.

SKILLS

Technical Skills: Python, HTML5, CSS, Javascript, My SQL, PostgreSQL, Googling, Debugging.

Technologies/Frameworks: Django, Django REST framework, Git, GitHub, Bootstrap, Tailwind CSS.

Soft Skills: Time Management, Problem Solving.

Developer Tools/Hosting platforms: VS Code, Pycharm, Render, pythonanywhere.

PROJECTS

E-commerce ☑ | Python, Django

12 - 2023

- Ensured secure payments via Stripe integration.
- Implemented social authentication for quick login.
- Enhanced interactivity with HTMX.
- Established verified user system for secure access.

Social Media App ☑ | Python, Django

01 - 2024

- * Implemented web scraping with BeautifulSoup to fetch images, author names, and picture titles from Flickr.
- * Enabled users to posts images from flickr.
- * Integrated commenting and liking functionalities using HTMX for real-time interactions.
- * Developed a chat feature for user communication within the app.
- * Enabled users to update their profiles, with changes reflected on the admin side.
- * Verified users via email for enhanced security.

- · Developed real-time chat app using Django and WebSocket connections.
- · Enhanced front-end interactions with HTMX for dynamic user experience.
- · Secured user authentication and authorization for access control.
- · Enabled multimedia sharing: documents and images via chat.
- · Implemented group chats: add, leave, and manage members.
- · Integrated user profile updates, including image uploads, synced with admin side.
- · Created user-friendly and visually appealing UI.

EDUCATION

University of Calicut

Degree Name - Bachelor of Computer Applications CGPA - 75.08

06 2020 - 03 2023

Kerala, India