Anandhu Shibu

Python Fullstack Developer

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SUMMARY

Full Stack Developer with hands-on experience in building scalable web applications using Python, Django, React, and databases such as PostgreSQL and MongoDB. Proficient in developing RESTful APIs and using Git for version control. Skilled in creating responsive, high-performance solutions with a strong focus on clean, maintainable code. Committed to following best practices, optimizing performance, and delivering innovative projects. Eager to contribute technical expertise and continuously learn in a dynamic development environment.

TECHNICAL SKILLS

Backend Development : Python, Django, REST Framework, ORM, SQL, PostgreSql, MongoDB

Frontend Development : JavaScript, React, HTML, CSS, Tailwind, Bootstrap

Programming Concepts : Object-Oriented Programming, Functional Programming , Procedural programming

Tools and Platforms : Git, GitHub, Postman

EDUCATION

Calicut University   2021 – 2024
Bachelor's of Commerce - Bcom Co-operation   Wayanad, Kerala (India)

PROJECTS

1. ArtCanva – Fully-featured e-commerce website specializing in selling wall painting   [Github]

- Developed a feature-rich e-commerce website for wall paintings, integrating multiple payment gateways like Razorpay.
- Implemented coupon management, product reviews and ratings, and advanced product filtering.
- Designed an admin dashboard for monitoring sales, managing products, and handling orders, streamlining business operations.

Technologies Used : Python, Django, HTML, CSS, Bootstrap, JavaScript, AJAX, PostgreSQL, AWS EC2, Cloudinary

2. Dapper – Inventory management mobile application using Flutter and Django   (Ongoing)

- Building a product inventory management app using Python, Django, and Flutter.
- Implementing features such as product tracking, stock management, and user authentication.
- Developing RESTful APIs with Django REST Framework and creating a responsive UI with Flutter for a seamless web and mobile experience.

Technologies Used : Python, Django, Flutter, Django REST Framework, Cloudinary

3. Netflix – Created a Netflix Clone using React   [Github]

- Developed a responsive Netflix clone using React.js to replicate the core UI and functionality of the popular streaming platform.
- Integrated Firebase Authentication for user login/logout
- Integrated TMDB (The Movie Database) API to fetch and display real-time movie data.
- Used React functional components and React Hooks (useState, useEffect) for efficient state management and data rendering.

Technologies Used : React js, Firebase, TMDB API, React Router

SOFT SKILLS

Communication : Effective written and verbal communication, Presentation skills, Active listening

Problem Solving : Analytical thinking, Creative solutions, Critical reasoning

TeamCollaboration : Teamwork, Leadership, Cross-functional collaboration

Adaptability : Flexibility, Learning agility, Open-mindedness

ProjectManagement : Planning, Risk management, Resource allocation