SWETHAS

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SUMMARY

I am an enthusiastic Django backend developer with over 2 years of experience. With a proven track record of collaborating with web and Android app teams in my first company, I have contributed to delivering high-quality software solutions. In my second company, I worked closely with Angular developers, ensuring seamless integration between backend systems and frontend applications. I am eager to leverage my expertise in a dynamic development team, fostering collaboration across various platforms. My goal is to continue growing in a challenging role, ensuring efficient backend solutions that support diverse application environments.

EDUCATION

Python Django Web Development Course, Luminar Technolab, Kakkanad

B.sc computer science (2017-2020), College of Applied Science (IHRD)

12th, G.G.V.H.S.S (2015-2017), Palakkad

EXPERIENCE

1. Enfono Technologies - Junior Software Engineer

07/11/2022 -17/11/2023

I've worked on the backend development using Django REST Framework, creating and maintaining RESTful APIs for Android and web applications. With expertise in features like Simple JWT authentication, serialization, and generic views, I've built robust systems. Additionally, I've integrated Celery for task management and handled server maintenance. I actively contribute to project planning, ensuring clear development roadmaps, and collaborate on database design for optimized data handling. My role involves conducting meetings for team alignment and effective communication with frontend and ops teams to implement seamless collaboration strategies.

PROJECTS

- **Cozat Myrent:** Streamlined property management for landlords, property managers, and investors. Simplified tenant communication, rent collection, maintenance, and financial tracking. Boosted efficiency and organization.
- **Roseapp:** Roseapp is an innovative EdTech application. RoseApp is designed to revolutionize online individual classes and tutoring, offering a seamless and efficient platform for Sqlite3 both educators and learners.
- WatchTower: Watchtower, a robust project management system, featuring key modules such as Project, Milestone, COD (Cost of Development), AMC (Annual Maintenance Contract), Minute of Meeting, and Hold Project.
- Mastermart: Master Mart is a user-friendly business listing platform facilitating seamless exploration of diverse businesses. Implemented features for businesses to showcase products/services and manage listings efficiently, enhancing overall user experience.
- **Resort Rover:** Resort Rover, is a comprehensive resort booking system with a booking class encompassing guest details, reservation dates, room allocations, and financial transactions, including dynamic balance calculations. Implemented additional payments for tracking extra services, ensuring automatic updates to the total amount and balance.
- Albedo: Albedo is an EdTech application. The project would involve the creation of a student management software, featuring user-specific modules for admin, mentor, and HR staff, encompassing functionalities such as student and teacher management, fee tracking, attendance recording for staff, financial transactions, and dynamic reporting.

2. Elkanio Research Labs- Software Engineer

26/06/2024 - Present

I've worked on the backend development using Django REST Framework, creating and maintaining RESTful APIs for Android and web applications. With expertise in features like Simple JWT authentication, serialization, and generic views, I've built robust systems. Additionally, I've integrated Celery for task management and handled server maintenance. I actively contribute to project planning, ensuring clear development roadmaps, and collaborate on database design for optimized data handling. My role involves conducting meetings for team alignment and effective communication with frontend and ops teams to implement seamless collaboration strategies.

PROJECT

• **BTA:** BTA is a travel booking software that functions like an online travel agent. It allows users to search for and book various travel products, such as flights, hotels, rental cars, and even activities, all through a single platform.

TECHNICAL SKILLS

Programming language: Python

Web Technologies: Django, Django Rest Framework, FastAPI, HTML5, CSS3, Bootstrap

Version control: GitHub, GitLab **DB**:SQL (basics), PostgreSQL

Other Tools: Microsoft (Excel, Word)