DILSHAD ALI CP

PYTHON FULL-STACK DEVELOPER

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Profile Summary

Python Full-Stack Developer with 1 year of experience building scalable web applications using Django, DRF, React.js, and PostgreSQL. Skilled in microservices, REST APIs, Docker, and AWS cloud deployment. Strong foundation in backend systems, frontend development, and real-time communication features.

TECHNICAL SKILLS

Frontend: React.js, Redux, HTML, CSS, Tailwind CSS, Bootstrap

Backend: Django, Django REST Framework

Databases: PostgreSQL, Django ORM, SQLite

Languages: Python, JavaScript

Cloud: AWS

DevOps & Tools: Docker, Redis, Celery, Postman, Git, GitHub, Jira, VS Code

EDUCATION

Python fullstack 2024 - Present

Bridgeon, Calicut

Btech in Mechanical Engineering

2020 - 2024

Mar Athanasius College of Engineering, Kothamangalam, Ernakulam

PROJECTS

Eduflow | Learning Management System

(Technologies: Django, DRF, PostgreSQL, React, Tailwind, AWS)

A JWT-authenticated LMS with Admin and Student roles for managing courses, assignments, and submissions.

- Backend | Frontend | Live
- Developed an LMS with JWT authentication and role-based access (Admin, Student).
- Enabled admins to manage courses, assignments, and grading, while students could enroll, access content, and submit work.
- Deployed on AWS with GitHub version control for scalable and reliable hosting.

Vilvora | E-commerce Platform

(Technologies: Django, DRF, React, Tailwind, Razorpay)

A full-stack E-commerce application for managing and purchasing clothing items online.

- Backend | Frontend
- Implemented JWT-based authentication and integrated Razorpay for online payments.
- Developed an admin panel for managing products and categories.
- Enabled users to add multiple items to their cart and place orders.

Job Journey | Job Tracking Platform

(Technologies: Django, DRF, PostgreSQL, Celery, Redis, Docker, React, Django Channels, AWS)

A microservices-based platform for personal job application tracking with task management,
OTP & social login authentication, and real-time chat.

- Backend | Frontend
- Implemented Email OTP and OAuth (Google, GitHub) authentication using Celery & Redis.
- Containerized services with Docker for scalable development and deployment.
- Built a real-time chat system using Django Channels and WebSockets.
- Developed job tracking modules with task management features.
- Deployed platform on AWS EC2.

FitMyJob

(Technologies: Django, DRF, PostgreSQL, Celery, Redis, Docker)
A live job portal platform helping users find and apply for suitable jobs efficiently.

- Contributing to backend development using Django, DRF, and PostgreSQL.
- Integrating Gemini AI to improve job matching and recommendations.
- Implementing Celery & Redis for background task processing and optimization.
- Collaborating with the team to build a scalable and efficient job-matching platform.