Abdul Raheem PC

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Experience

Python Developer

IMIOT TECHNOLABS LLP LTD • Kannur 09/2023 - 10/2024

- Led backend development, maintained RESTful APIs, FastAPI, and managed cloud deployments for scalability.
- Specialised in database creation, optimisation, and version control.
- Collaborated cross-functionally, mentored juniors, and ensured code quality.
- Develop robust backend solutions using Django and Django Rest Framework
- Manage end-to-end deployment processes on AWS and Azure, including database creation and optimisation.
- Implement version control best practices, contributing to a developing team.
- Integration of Firebase for real-time data collection.

Python Intern

VECTORUX TECHNOLABS • Thalassery

06/2023 - 09/2023

- Developed RESTful API, Fast API and GraphQL.
- Built database using PostgreSQL.
- · Deployment on a dedicated server.
- Learnt the cloud deployment.

Skills

Python, Django, Flask, Panda, Numpy, MySQL, PostgreSQL, REST API, FAST API, GraphQL, Cloud Hosting, AWS, Azure, GitHub, JWT, Celery, HTML, CSS, JavaScript, Java, C-Programming, OOP, DevOps Principles

Projects

- (<u>Click here</u>) ShareInfo For Aspirants LinkedIn replacing placement portal in Campus. As this is a company project, Codes can't be disclosed. This project is hosted in Azure with PostgreSOL database of Azure itself. Used Celery for Background processing of mails and notification.
- **Country Mates** Developed a travel experience-sharing platform featuring Instagram-style posts with images and videos, event updates for ongoing and past events, and curated tour packages for customers, enhancing user engagement and travel planning.
- **Spa Booking** Enabling users to browse services, check availability, and book appointments seamlessly, enhancing customer convenience and streamlining spa operations.
- **Blood Donation Management** To manage the list of students who are eligible for donating Blood. The front end is built on Flutter for mobile app and the backend is built on DRF. Hosted in AWS(Ubuntu server) with Custom Domain.
- **Hospital Management System** This project is not alive. Built on DRF. Not hosted in any platform. Group wise permission of APIs are integrated
- **Central Event Management System(CEMS)** An app for hosting events in Campus, participating in the Events and managing the Events.

Languages

English, Malayalam

Education

Computer Science and Engineering

COLLEGE OF ENGINEERING, Thalassery • Thalassery 05/2025 7/10 CGPA

Higher Secondary (Science)

GHSS Munderi • Kannur 12/2020 94%