ABHIJITH SONY PUTHEN

abhis3337@gmail.com 7012883021 Python Developer

Python Developer with 3 years of experience in Django, FastAPI, and PostgreSQL. Skilled in building scalable APIs, optimizing database performance, and leveraging data visualization with Power BI. Good Team player and keen to know new areas in Python

Work Experience

Python Developer

May 2022 - Jul 2024

Rawdata Technologies | Kochi

- Leveraged problem-solving skills to develop and implement API solutions that address shipping operation challenges.
- Used PostgreSQL as database for storing and retrieving data
- Used PowerBI to visualize data
- · Used FastAPI to create microservices with almost exploiting model -
- Use problem-solving skills to find answers to display solutions to the product

Software Python Developer

Sep 2021 - Feb 2022

Hamon Technologies Private Ltd

- Learned Django Rest API and build APIs for gaming platform
- Created Portfolio website using Django Framework and also done data scraping from webpage using scrappy
- Used PostgreSQL as database to store website information and crawled data
- Enabled encryption to RDS server

Software Python Developer

Dec 2020 - Jul 2021

Codcor Technologies Private Limited

- Quickly learned new technologies such as GRPC, Kafka, and Django framework and applied them to daily tasks,
- Apply Kafka to send responses of APIs to Frontend to improve the productivity of the project
- Build APIs using GRPC for CRUD operations of apps that are built
- Use MongoDB as the database for projects

Education

Viswajyothi College of Engineering and Technology

Aug 2015 - Jun 2019 Bachelor of Technology-Computer CGPA:6.8

Technical Skills

Python,

Django Rest Framework,

Flask Framework,

FastAPI.

GRPC.

MongoDB,

PostgreSQL,

GIT

AWS,

Pandas.

Docker,

Nginx,

PowerBI,

HTML,

CSS.

Javascript

Machine Learning

Projects

Django project for Hospital

A sample project to track hospital operations and check finances and visualize profit and loss using powerBI https://github.com/Abhijith-Dev01/Hospital/tree/master

Job Portal -FastAPI

A sample project to implement job portal operations by adding authentication and authorization to users; and posting job application APIs using Postgres

https://github.com/Abhijith-Dev01/Job-Application/tree/master

Certifications

Python for Machine Learning and Data Science Bootcamp – Udemy

Completed: April 2025

Certificate:https://udemy-certificate.s3.amazonaws.com/pdf/UC-d49dbd23-ae48-478d-b84c-de773071b94d.pdf