Ajit kumar Singh

Profiles

in ajit-singh-79bb2a222

programmeajit

Summary

Enthusiastic Python Developer with one year of hands-on experience in Django, FastAPI, and proficient in API development. Skilled in leveraging AI tools to enhance productivity. Seeking a challenging opportunity to utilize these skills and grow further in the field of data science.

Experience

Urbano Infotech September 2023

Backend Software Developer

https://urbanoinfotech.com/

- Built and maintained backend services using Django Rest Framework.
- Create chatbot using RASA.
- Created API using FastAPI.
- Worked with PostgreSQL and MongoDB databases.
- Designed user interfaces with NEXT.js and React.js.
- Wrote Python scripts for automation and efficiency.
- · Created unit test cases to automate testing.

Projects

Morsmiles December 2023

Mor Smiles presents an extensive directory of doctors, spanning diverse medical fields. From cardiologists to dermatologists, find the expert you need to address your specific health concerns.

- Team Collaboration: Worked with a team to build both backend and frontend parts of the project.
- Backend Development: Used Django Rest Framework to create and manage APIs. Implemented unit test cases for automation testing.
- **Frontend Development**: Built the frontend using NEXT.js, TypeScript, and Bootstrap for a user-friendly and responsive design.
- Gateway API: Created a gateway API with FastAPI to handle and direct requests efficiently.

Dylog

https://www.dylog.ai/

- Dylog is a chatbot for the B2B sector.
- Enhanced communication between buyers and suppliers in industries like hardware products and defense services.
- Integrated with platforms like Twilio, Facebook Messenger, and Microsoft Teams.
- Utilized Rasa for intent extraction and automated workflows.
- Implemented business logic for item search, cart management, and order processing.

Skills

Rasa, Python, Django, Restful API, FastAPI

Postgres, PlSql, MongoDB, ORM, SqlAlchemy

 $ReactJs, JavaScript, NextJS, Bootstrap, Tailwind \, , \, HTML/CSS \,$

OOPs, CPP, STL, Data Structure and Algorithm

Git, AWS, Azure, microservices

Work on Linux/unix OS

Education

IES Institute Of Technology and Management

2019 - 2023

Ahmedabad

Computer Science and Engineering (8.6 CGPA)

https://iesbpl.ac.in/

B.Tech

Achievement

I got 1st rank on Geeksforgeeks on solving problems in my college.

5* on Hakerrank

Certifications

PythonWebsite DevelopmentHakerRankInnovation Business Solution

Languages

Hindi

English