Vaidya R

Python Developer, 3+ years experience
Chennai, India
https://augmntx.com/profile/python-developer-vaidya-r/axo1502

+91 9820045154 | hr@augmntx.com

Python developer with over 3.6 years of professional experience With a strong background in computer science and a passion for problem-solving also well-versed in the entire software development lifecycle, from requirement gathering and design to implementation, testing, and deployment. and has a solid understanding of object-oriented programming principles and follows best practices to write clean, maintainable, and reusable code. proficiency extends to various Python libraries and frameworks, such as Django, Flask, NumPy, and pandas. and also experienced in integrating third-party APIs, working with databases (SQL and NoSQL), and implementing security measures to protect sensitive data. Attending conferences and staying up-to-date with the latest advancements in Python and related technologies. continuous learning and seeks opportunities to enhance skills and contribute to innovative projects.

INDUSTRIES: Ecommerce, FinTech

TECHNICAL SKILLS

• Python	3 years & 6 months
• Django ORM	3 years & 6 months
• RabbitMQ	3 years & 6 months
• MongoDB	3 years & 6 months
• FastAPI	3 years & 6 months
• REST	3 years & 6 months
• Docker	3 years & 6 months
• Distributed computing	3 years & 6 months

SOFT SKILLS

Critical thinking, Time management, Teamwork

PROJECT DETAILS

- Aizan

Project Description: It Telecomm project that provides a wide range of telecommunications products is and services including internet access, voice, entertainment. It has various categories like sms , mms, internet calling so that customers can easily search for specific category products. It will save customer time. It also includes an order summary if a customer wants to check
Responsibilities: Involvement in various aspects of the system development lifecycle including requirements gathering, design, implementation. Work with Senior Engineers to understand software requirements and timelines. Used RabbitMq as a microservice to avoid loads on main server. Involved in coding and implementing modules of this application. Developed code in Python – Django Framework & MySQL. Coordinated with Frontend developer for implementation. Actively participated in standup project status meetings, sprint meetings or client calls. Involved in fixing applications to ensure timely delivery along with writing unit test cases. Understand debugging tools and techniques to identify and resolve issues and defects.
Technologies: Python, Fast API, SQL, Postman, Elasticsearch, mongodb, postgres
Industry: Ecommerce

• Intelligent Metrics

Project Description: This Ecommerce analytics solution provides Analytics information about user target audience provides user with insights into customers' geographic location, age, gender, and perhaps their interests or product preferences. Acquisition, this data informs user how exactly customers found his /her store, and how they arrived at customer site. This information indicates which marketing channels user brand should focus on. Behaviors, this data shows user how customers respond to information on user ECommerce site. Customer behavior relates to the content customers click, the products that interest them, and what they buy. The data could include how long customers spend before making a purchase or leaving the site

Responsibilities: Performed Data Enrichment jobs to deal missing value, to normalize data, and to select features. Extracted data from Twitter using Java and Twitter API. Parsed JSON formatted twitter data and uploaded to database. Developed Hive queries for analysis, and exported the result set from Hive to MySQL using Sqoop after processing the data. Structuring the Data Marts to store and organize the customer's data. Maintained PL/SQL objects like packages, triggers, procedures etc. Mapping flow of trade cycle data from source to target and documenting the same. Performing QA on the data extracted, transformed and exported to excel. Participated in all phases of Data Mining; Data Collection, Data Cleaning, Developing Models, Validation, Visualization and performed Gap Analysis. A highly immersive Data Science program involving Data Manipulation & Visualization, Web Scraping, Python programming, SQL, GIT, Unix Commands, NoSQL, MongoDB. Used Pandas, NumPy, Matplotlib in Python for developing various operation. Worked on different data formats such as CSV, JSON, XML.

Technologies: Python, Fast API, SQL, Postman, Docker, ETL, Statistical,Analysis

Industry: Ecommerce

• Sanctions and Adverse Media Screening

Project Description: SAMS is the next- generation, integrated solution for all sanction, watchlist, PEP and adverse media screening requirements Augmented by proprietary ML/AL algorithms, powered by a comprehensive database, and equipped with a fully- automated near real. time data collection process, SAMS avoids human error and delivery significance cost efficiency by reducing false positive. SAMS can be seamlessly integrated with your existing AML solution and in house database and can be customizes in line with your firms risk management philosophy

Responsibilities: Used third-party API to work with various files and used extracted data as project requirements. Worked on various modules for creating templates required for agreement, affidavit, Notary, Plotting & Developing, Buying & selling of Properties, etc. Involved in various aspects of the software development life cycle including requirements gathering, design, and implementation. Delivery along with writing unit test cases.code integration using GIT and PythonTool pycharm IDE. This project also includes likes of JQuery for JavaScript manipulations, bootstrap for the front-end HTML layout.

Technologies: Python, Django, MySQL, GIT

Industry: FinTech

EMPLOYMENT HISTORY

• Python Developer

Description: As Backend Developer where my Python Developer / FASTAPI / Django REST –Backend Web Development skills can be effectively used and upgraded. Web. Involved in Python Open-Subcommunity and passionate about Deep Reinforcement Learning. Looking for a challenging career challenging in the field of IT-Software Industry especially for roles such as Python Developer where my strong SQL knowledge and experience in Programming Concepts and Methodologies in Software Development

EDUCATION

• Bachelors degree in BE.CIVIL from Yeshwantrao Chavan 2015 - 2018

LANGUAGES

• English - intermediate

END OF DOCUMENT
This PDF is automatically generated by AugmntX on 21 Nov 2026
Profile URL:https://augmntx.com/profile/python-developer-vaidya-r/axo1502