Vijay Jagtap

SUMMARY:

- I have 5.3 years of diversified IT experience with extensive knowledge and work experience in development and web application using Python, Django.
- Experience in working Python ORM lib including Django ORM and SQL Alchemy.
- Developed the application using Django MVT architecture framework.
- Involved in creating models required for the project.
- Worked on development of Python web application and Restful APIs based on Django and Django Rest Framework.
- React JS Training completed with Shopping Cart POC

SKILLS:

Languages & Tools	Python, Django, Django Rest Framework, Celery, JavaScript, ES6, React JS (Training completed)
Source Control	Git
Python Library	Pandas, Matplotlib,
Database	MySQL, PostgreSQL

EDUCATION

- BCA (Bachelor of Computer Application) from Savitribai Phule Pune University.

CERTIFICATION

EXPERIENCE

Period :   Nov 2023 To Jun 2024

Company :   Infogain India Pvt Ltd

Client :   OfficerTrak

Role :   Consultant ,Development

Summary (Project): Officer TRAK is a scheduling software designed for law enforcement agencies to manage off-duty assignments. It offers a cloud-based platform and mobile app that allows officers to clock in/out, view job opportunities, and communicate with administrators.

The system provides secure, configurable features to support agency policies, including real-time updates and reporting functions. It's designed to improve efficiency, safety, and accountability for both officers and the businesses hiring them.

Responsibilities:

- Optimize code that increases the performance of the application.
- Handle request response cycle
- Enhancement of existing functionality,
- Implementing chat functionality
- Worked on Celery task to sending via mail, text, and push notification to officers mobile app.

Environment: Python, Django, DRF, Celery, Azure cloud

Period :   May 2019-Nov 2023

Company :   BSW Soft

Client :   Sobeys Inc.

Role :   Software Engineer

Summary (Project): Project Domain is Retail in this we developed the Customer Loyalty Program for the customer who comes in client store and purchase some product. We set the criteria for the customer purchase amount and give some reward points to the customer account.

The purpose of this program is to increase customer engagement and increase the sales of the product in the client store.

We also created 3 tiers that are Silver, Gold and Platinum. When the customer passes that tier criteria he receives benefits of the respective tier.

Responsibilities:
- Coordinated with the team to understand the requirement and set the technical solutions for the business logic.
- Implementing application development using Django MVT architecture.
- Developed front end and back end using Python Django framework.
- • Work on Statistical analysis by processing and collecting data and Data Visualization using Pandas, Matplotlib,
- Involved in creating models required for the project.
- I have created Python APIs to Query the database and update the tables.
- Worked on the development of a Python Web Application and RESTful APIs based on Django and Rest
- Framework.
- I have implemented Django models, Views, serializers, URL routing, API View, View set, Generic views,
- permissions and routers in Django rest framework.
- Have worked on Continuous integration and deployment process using GIT.

Environment: Python, Django Rest Framework, Git, Celery, MySQL, Pandas