Abhishek D. Abhang

 Pune, MH, India calciabhiabhang@gmail.com   +91 9146502466   https://abhi-portfolio-s6g9.onrender.com

in www.linkedin.com/in/abhi-abhang   https://github.com/AbhiAbhang33

OBJECTIVE

Dedicated Python and Django developer with more than two years of experience creating reliable web apps and RESTful APIs. Knowledgeable about database design, scalable backend systems, and full-stack development. In search of a demanding position that will allow me to use my technical skills and contribute to creative software solutions in a fast-paced team setting.

PROFESSIONAL SUMMARY

Python Developer
Code Icons Technology, Pune, MH, India.

Sep 2023 – Present

- Overall 2+ years of experience in software design and development, implementation and Unit Testing using Python and Django technology.
- Good experience using web services and APIs in Python (Using framework like Django).
- Developed and maintained scalable web applications using Python, Django, and Django REST Framework (DRF).
- Designed and implemented RESTful APIs to support front-end integration and third-party services.
- Optimized database performance by writing efficient queries and implementing indexing in PostgreSQL/MySQL.
- Integrated third-party APIs and services (e.g., payment gateways, email services, social logins).
- Wrote unit and integration tests to ensure application stability and reliability.
- Created and maintained API documentation using Swagger/OpenAPI for internal and external use.
- Worked in Agile/Scrum environments, contributing to sprint planning, daily standups, and retrospective meetings.
- Utilized Git for version control and participated in code reviews, improving code quality and team collaboration.

PROJECTS

Project 1: Insurance Transaction System
Domain: Insurance | **Client:** Max Life Insurance
Tech Stack: Python, Django, MySQL/Oracle, HTML, CSS, JavaScript.

- Developed a web-based **Insurance Transaction System** to streamline policy management and customer interactions.
- Designed modules to handle **policy information**, including types, benefits, terms, conditions, and latest schemes.
- Enabled users to view and compare **available insurance policies**, including vehicle, health, and life insurance plans.
- Implemented a **dynamic content management** system for administrators to update policy data and schemes.
- Developed a secure, role-based access system to manage internal and external users.

- Integrated user-friendly navigation and responsive UI for enhanced customer experience.
- Created backend logic to manage policy applications, renewals, and benefit tracking

Project 2: Pharmacy Management System
Domain: CRM | **Client:** Med+
Tech Stack: Python, Django, SQLite/MySQL, HTML, CSS, JavaScript.

- Designed and developed a full-featured web application to automate pharmacy operations for medical distributors.
- Implemented modules for **Purchase Order Management**, **Drug Sales**, **Stock Maintenance**, and **Report Generation**.
- Created a **user-friendly interface** with intuitive navigation, ensuring accessibility for non-technical users.
- Integrated dynamic **inventory tracking** with low-stock alerts and batch-wise stock management.
- Developed real-time **billing and sales processing** features with stock auto-adjustment.
- Built **automated reporting tools** for sales, purchases, and stock summaries in printable formats.
- Ensured **secure login and role-based access** control across different modules.
- Used Django ORM for efficient database interaction and modular app structure for scalability.

TECHNICAL SKILL

- **Python 3.x**
- **Web Frameworks:** Django
- **DBMS:** MySQL, SQL Lite
- **ORM:** DRF
- **Front End:** HTML, CSS

- **Version Control System:** GIT, Bit Bucket
- **IDE:** VS Code, Pycharm, Jupyter.
- **Others:** POSTMAN, Swagger, Venv/PIP, Docker.
- **Web services:** REST-JSON, DRF

EDUCATION

Masters In Computer Science
Shri Ram Institute Of Information Technology, Akluj, MH.
July 2022 – July 2024

PERSONAL INFORMATION

Name: Abhishek D. Abhang
Marital Status: Unmarried
Gender: Male
DOB: September 09, 2000
Language known: English, Hindi, Marathi (Read & Write)
Hobbies: Playing Chess, Watching Movies.
Permanent Address: At Post Datta Chal Malinagar, Tal: Malshiras Dist: Solapur 413108

I hereby declare that all the details furnished here are true to the best of my knowledge.

DATE: NAME: Abhishek D. Abhang

PLACE: Malinagar   **SIGNATURE:**