

Shivani Patil

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Software Developer

Objective:

An astute Working professional having **1.3 Years** of IT experience having strong knowledge of **software design, development, implementation the web based application** using **Django** with **Python** Technologies. A supportive and flexible team player with a proven entrepreneurial approach towards business goals and objectives.

Technical Proficiency:

- Programming Languages : Python (3.X)
- Web Framework : Django (2.X)
- Web service : Django REST Framework (DRF)
- ORM Framework : Django DB
- Development Tools : Visual Studio Code, PyCharm
- Web Designing : HTML, CSS, Django Templates
- Database Skills : MySQL
- API Testing Tools : Postman
- Versioning Tools : GIT,GITHUB

Experience Biography:

- Around **1.3 Years** of IT experience having strong knowledge of **software design, development, implementation** of web based application using **Django** Framework with **Python** Technologies.
- Very Strong Understanding of all phases in **Software Development Life Cycle** (SDLC).
- Strong coding ability both in **producing** clean and **efficient** code as well as **debugging** and **understanding** large code bases.
- Good working experience with **Python, Django, SQL lite, JSON**.
- Knowledge of **testing tool** such as **Postman** and its methods, including **HTTP** Methods.
- Knowledge with **HTML,CSS** and **Bootstrap**
- Hands on experience with databases such as **MySQL**.
- Expertise in **OOP's Object-Oriented Programming** in Python.
- Knowledge of Versioning tools like **GIT**.
- Hands on experience in application development using IDE's like **VS Code, Pycharm**.

Employment History:

- Organization: **Vision Techno Services Pvt. Ltd, Pune Maharashtra.**
[Software Developer] since May 2022.

Work Experience:

Project 1: E Medical Records Solution

Platform Environment: Python, Django, MySQL, GIT etc.

Descriptions:

The project Electronic Medical Records Solution includes Book appointment of patients, storing their details into the system, and also computerized billing in the pharmacy, and labs. The software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. It includes a search facility to know the current status of each room. User can search availability of a doctor and the details of a patient using the id.

Roles and Responsibilities:

- I am actively involved in developing the methods / functions for CRUD in active record.
- I am working on backend part of the application using django to create API's and maintain the database.
- Involving in developing various web application as per requirement.
- Integration of user-facing elements developed by front-end developers with server-side logic.
- Provided technical assistance for designing and maintenance.
- I am the responsible for handling the day to issues and fine tuning the application for enhanced the performance.
- Code integration with GIT Versioning tool.

Education:

BE from Govt. College of engineering & Research center Awasari with first class Distinction.

Declaration:

I, hereby declare that all the above information is true and to the best of my knowledge.
I am also in possession of all required documents that will be provided at the time of verification.

Date:

Miss. Patil Shivani Dhananjay