

# VIKRAM SHIRSAT

Nashik, Maharashtra

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## SUMMARY

Detail-oriented **Full-Stack Developer** with a strong foundation in **Python, Django, and JavaScript**. Proficient in building responsive frontends and scalable backends, with a unique background in **Cloud Data Engineering (AWS/Azure)**. Currently sharpening expertise in modern web architectures, CRUD operations, and RESTful integration. Proven ability to translate complex data requirements into user-friendly web applications.

## PROJECTS

### DocMediBridge | Healthcare Management System

- Developed a comprehensive healthcare management system with multiple modules including **Doctor, Admin, Staff, Ward, and Pharmacy**.
- Implemented **role-based access control** to manage permissions for different users.
- Built and managed modules for doctor records, staff operations, ward management, and pharmacy inventory.
- Designed dynamic web interfaces using HTML, CSS, and Bootstrap for efficient system usage.
- Developed backend functionalities using Django, including CRUD operations and data handling.

### Blog Application | Django, Python, Bootstrap, SQLite

- Engineered a full-featured blog platform featuring **User Authentication** and **Role-based Access Control**.
- Implemented full **CRUD functionality**, allowing users to create, edit, and delete posts and comments.
- Designed a responsive UI using Bootstrap, ensuring seamless performance across mobile and desktop devices.

### Data Migration & Analytics Platform | Databricks SQL, SAP HANA, Power BI

- Developed complex **Spark SQL** views to integrate disparate data from SAP systems into a centralized Databricks environment.
- Streamlined data accessibility for business analysts by creating intuitive data models, reducing report generation time.
- Built interactive Power BI dashboards to visualize migration metrics and business KPIs.

### Sahyadri Farms Clone | HTML5, CSS3, JavaScript

- Built a high-fidelity static clone of the Sahyadri Farms website, focusing on **pixel-perfect design** and CSS Grid layouts.
- Optimized asset loading and cross-browser compatibility to ensure a smooth user experience.

## EDUCATION

### ITPRENEUR

June 2025 – Present

#### Python Web Development

Pune

- Deep-diving into **Django MVT architecture**, middleware, and database connectivity.
- Mastering frontend integration with backend logic via Django Templates and AJAX.
- Building a portfolio of live applications focused on real-world business logic.

### Sanjivani College of Engineering

Aug 2019 – June 2023

#### B.Tech Computer Science

CGPA-8.59

### K. K. W. Arts, Science and Commerce College, Pimpalgaon (B)

July 2017 – March 2019

#### HSC

Percentage-67.08

### Om Gurudev Secondary and Higher Secondary Gurukul, Kokamthan

March 2017

#### SSC

Percentage-94.40

## CERTIFICATIONS

Python Web Development with Data Analytics & AI – Ongoing

## SKILLS

**Programming:** Python, SQL, JavaScript

**Frameworks:** Django, Bootstrap 5

**Frontend Technologies:** HTML5, CSS3

**Tools:** GitHub, VS Code, Postman