

PROSENJEET SHIL Software Developer

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PROFILE

A result-driven Software Developer at WebCoreStone Software Solutions with 1.5 years of professional experience specializing in python technologies. Proficient in full-stack development, web frameworks, ORM tools, and a commitment to delivering high-quality software solutions.

TECHNICAL SKILLS

Programming Language: Python

Frameworks: PDBC, SQLAlchemy, Django

Database: MySQL, PostgreSQL, SQLite3

Version Control: Git

IDE: PyCharm, VS Code

Web Technologies: HTML, CSS, JavaScript, ReactJS, JSON

EXPERIENCE

WebCoreStone Software Solutions.

Mar 2022 – Present

Software Developer

Pune

- Developed, analyzed, and deployed server-side Python applications, emphasizing feature implementation and unit testing. Collaborated closely with team leads to ensure project success.
- Proficiently utilized the Django web framework, actively contributing to web application development, maintenance, debugging, and enhancement efforts.
- Leveraged ORM tools, including SQL Alchemy and Django ORM, to streamline database interactions and optimize data management processes.
- Demonstrated an in-depth understanding of design patterns, including Singleton, Factory, and the MVT (Model-View-Template) pattern, to architect efficient and scalable solutions.
- Expertly employed GIT as a version control tool to manage the codebase and facilitate seamless collaboration within the development team.
- Thrived in fast-paced work environments, consistently delivering high-quality results within tight deadlines.
- Showcased strong problem-solving skills, fostered excellent interpersonal relationships, and maintained a commitment to continuous learning and innovation.

PROJECTS

Project Title: Sigma Health Care Services

Sigma Health Care Service is a health insurance management system, similar to general insurance. It enables insurance companies to provide various health insurance plans to customers, who can purchase policies according to their needs. The system handles premium collection from policyholders and processes reimbursements for valid claims.

Responsibilities:

- Collaborated with Business Analysts to gather project requirements.
- Developed and coded software components using Django and PostgreSQL.
- Designed and implemented software solutions for asset management.
- Created algorithms and logic for data processing and computations.
- Integrated user-friendly elements developed by front-end developers with server-side logic.

EDUCATION

Mumbai University

Bachelors in Civil Engineering

Jun 2021

Rasayani

Udacity

Senior Front End Engineer Nanodegree

Mar 2023

Remote

CERTIFICATION

Meta Back-End Developer Professional Certificate

Coursera

Sep 2023

Remote