SRI SAI RAM N

Python Developer

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Summary

I possess a total of 3 years experience in the Information Technology field, specializing in web development. My expertise lies in design and seamless integration, coupled with a keen ability for problem- solving. I am highly proficient in HTML, CSS, Python, MySQL & SQLite, Django. I am deeply enthusiastic about the implementation and successful launch of new projects.

PROFESSIONAL EXPERIENCE

Python Developer

Clap Hands

October 2021 - Present | Chennai

SKILLS

HTML Python
CSS Django
Javascript Aws
BOOTSTRAP React
MYSQL Docker

PROJECTS

AutoServ Tracker - Manage Vehicle Records

The AutoServ Tracker is a Django-based web application designed to manage vehicle records, user registrations, and service tracking for showroom owners, service agents, and customers. It uses a MySQL database to store data and Django REST Framework to create APIs for seamless communication. The application provides features like vehicle inventory management, service scheduling, and history tracking, ensuring a simple and efficient solution for vehicle record management.

Roles & Responsibilities for Vehicle Record Management

- Developed and maintained a Django-based web application for vehicle record management.
- Designed and optimized MySQL database schemas for storing vehicle, user, and service records.
- Implemented Diango REST Framework (DRF) to create APIs for seamless data communication.
- Built features for vehicle inventory management, service scheduling, and history tracking.
- Integrated role-based authentication for showroom owners, service agents, and customers.

Social Media Broadcast Automation

Developed a web-based Social Media Broadcast Automation application using Python and Django, enabling users to compose, schedule, and broadcast messages across multiple social media platforms. Integrated social media APIs for seamless posting, implemented analytics for message performance tracking, and designed secure database schemas for user and message management. The system featured robust error handling, user authentication, and an intuitive dashboard for efficient automation.

Roles & Responsibilities for Social Media Broadcast Automation

- Designed and developed a Django-based social media automation platform.
- Integrated social media APIs (Facebook, Youtube, Instagram) for automated posting.
- Implemented scheduling features to enable users to schedule and manage posts.
- Developed analytics to track post engagement, reach, and performance metrics.
- Ensured secure user authentication, error handling, and database optimization.

EDUCATION

Bachelor of arts, 2018 – 2021, Apollo College, Chennai.

LANGUAGES

English, Tamil