SUHAS JADHAV

Mumbai, Maharastra

EDUCATION

Master of Computer Science (MSC CS.)

2021 - 2023

K.T.H.M. College Nashik

Nashik, Maharastra

Experience

Software Developer (Backend) — Agrahyah Technologies

Feb 2024 - Present

- —Development of robust and scalable backend systems, taking full ownership of database design, code architecture, and implementation
- —Developed RESTful APIs and WebSocket servers for seamless communication with web, Android, and iOS client applications.
- —Optimizing API performance, **achieving a remarkable 25% improvement** improvement in API response times, resulting in enhanced system efficiency and user satisfaction.
- —I developed projects leveraging Gemini AI and Vertex AI for advanced AI-driven solutions.
- —Successfully built the entire backend for **mandanparivar.com**, **moryare.com** projects, ensuring high performance, reliability, and scalability. Also work on **aawaz.com**.

Software Developer — Digikagaz

Oct 2023 - Jan 2024

- —With expertise in **Django Rest Framework**, **Celery and MySQL**, adept at crafting robust solutions for web development and automation.
- —Creating websites using **Django** for the backend. Implementing frontend solutions using **React js**, along with HTML and CSS. Developing web scraping scripts using various tools and techniques. Automating tasks using Selenium for **increased efficiency**.

Software Developer Intern — Webcorestone Software Solutions

May 2023 – Sep 2023

- —I created a CMS website to deepen my understanding of advanced Django ORM and its capabilities.
- —It enhanced my skills in Django and provided practical experience with its ORM features.

SKILLS

Languages: Python

Frameworks: Django, Django REST Framework, Wagtail

Databases: PostgreSQL, MySql,SQLite, Firebase

Others: Celery, Redis, RabbitMQ

Web Hosting:: Linux, NGINX, Apache, Docker Developer Tools: Git, Github, Selenium, Postman

AI Tools: Gemini, Vertex AI

Relevent Coursework: Data Structures Algorithms, Operating Systems, Object Oriented Programming,

Database Management System, Software Engineering

PROJECTS

1. Online Auction 🗗 | Python, Django, MySQL, HTML, CSS, JavaScript

GitHub

• Built an online auction website to enable **buyers and sellers** to conduct auctions efficiently and maximize profits. The site features a simple, user-friendly interface designed with **HTML/CSS**, powered by Django for the backend, and uses **Django ORM with MySQL** for database management. It streamlines auction processes, enhances data management, and optimizes user profitability through a visually appealing and robust infrastructure.

2. Image Uploader 🗷 | Python, Django, HTML, CSS

GitHub

- Our project incorporates a feature that allows users to **upload images online**. The uploaded images are displayed on the website for users to view. Users can **easily upload** their images, and the website showcases them seamlessly. The admin can efficiently manage and remove images as needed. .
- We have implemented this feature using HTML, CSS, and the Django framework. By combining **HTML**, **CSS**, and **Django**, we have created a **user-friendly image upload** and display functionality..