# 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 achieving a remarkable 25% improvement improvement in API response times, resulting in enhanced system efficiency and user satisfaction.
- —Proficiently utilized backend programming languages and technologies, including Python, Django, and Wagtail.
- —Successfully developed a component-based website using Wagtail, empowering clients to effortlessly manage and place dynamic content via an intuitive admin panel, enhancing user engagement.
- —Built all Backend of **mandanparivar.com** .

### Python Developer — Digikagaz

Oct 2023 - Jan 2023

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.

## **SKILLS**

Languages: Python

Frameworks: Django, Django REST Framework, Wagtail

Databases: PostgreSQL, MySql,SQLite Others: Celery, Redis, RabbitMQ

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

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

- I built an online auction website to enable buyers and sellers to conduct auctions and maximize their profits. The website aims to streamline operations and ensure easy record-keeping for auctioneers. It offers features that simplify the auction process and enhance efficiency. With a visually appealing interface and a robust backend infrastructure, the website provides a seamless experience for users. It facilitates smooth data management and optimization of the auction process. Overall, the website serves as a platform for **efficient** online auctions and helps users maximize their profitability.
- I design a website to offer a simple user interface, using HTML/CSS for the front-end design, Diango as the backend framework, **Django ORM and MySQL** for the database.

# 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...