

manish Kumar

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Dynamic Full-Stack Developer with a year of experience in crafting innovative solutions that enhance operational efficiency. Proficient in both front-end and back-end development, leveraging skills in CSS, React, and Python to create user-centric applications. Expertise in developing comprehensive systems, such as a streamlined Hostel Management System, showcases the ability to address complex challenges with effective, scalable solutions. Committed to continuous learning and pushing technological boundaries, driving impact results in every project undertaken

Personal Details

Date of Birth: 2006-06-03
Eligible to work in: India
Highest Career Level: 1-2 years experience
Industry: Analytics

Work Experience

Hostel Managment System

ramco-Rajapalaiyam, Tamil Nadu
Freelance
September 2024 to October 2024

The Hostel Management System I developed is a comprehensive web application designed to streamline hostel operations. It includes features like room booking, guest registration, dynamic room allocation based on gender, and file uploads. Built using Django for the back-end and a responsive frontend, the system ensures user-friendly navigation. It also integrates a database for efficient data management and supports functionalities like room swapping and real-time updates, making hostel administration seamless and efficient.

Object Tracker

The Ramco Cements Ltd-Ariyalur, Tamil Nadu
Freelance
May 2024 to June 2024

The person counter I built is an advanced system using YOLO for real-time object detection and tracking. It accurately counts people entering or exiting a designated area, making it ideal for monitoring foot traffic. Integrated into a video feed and deployed on a Django-based platform, the system combines precision, scalability, and seamless functionality to deliver reliable results for crowd management and analytics.

Cancer Detection

self-Rajapalaiyam, Tamil Nadu
Part-time
February 2024 to April 2024

I built a cancer detection system that uses AI to identify cancerous patterns in images. Users can upload pictures or use a live camera for quick and accurate analysis. It's simple to use and designed to make early detection more accessible

Hospital Website

Sakshi-Ariyalur, Tamil Nadu

Freelance

November 2023 to December 2023

I created a hospital website that offers a range of services, including a symptom checker and video consultations. It's designed to be user-friendly, helping patients easily access healthcare information and connect with doctors remotely.

Education

B.Tech/B.E. in Data Science

ramco institute of technology - Ariyalur, Tamil Nadu

Full-time | September 2023 to Present

Skills / IT Skills

- C++ (2 years)
- CSS (3 years)
- C# (1 year)
- Cash handling (1 year)
- Django (1 year)
- Maintenance (2 years)
- c (2 years)
- HTML (3 years)
- Python (3 years)

Online Profile

<https://tentax143.github.io/tentax143.github.io-main/>

<https://github.com/tentax143>

<http://www.linkedin.com/in/manish-kumar-750251288>