Sandhya Kumari

Sandhyakumari20082003@gmail.com ₹ 7795971923 ♦ Mangalore,India

in sandhya-kumari-276039297 🜎 sandhya6456 🕜 Portfolio: https://portfolio-iota-ebon-70.vercel.app/

Education

B.E in Artificial intelligence and Machine Learning -9.1/10

St Joseph Engineering College

Mangalore, India

Pre-University Course(Physics, Chemistry, Maths, Computer Science) -9.25/10

Kendriya Vidyalaya(CBSE)

SSLC-(Class 10th)-9.00/10

2019 – 2021

Mangalore, India

Delhi Public School(CBSE)

2018 – 2019 Mangalore, India

Experience

• Successfully concluded a one-month internship at Zephyr Technologies Pvt Ltd, specializing in full-stack web development.

Techincal Skills

- Proficient in building Retrieval-Augmented Generation (RAG) models for enhanced NLP tasks.
- Built a responsive portfolio website using HTML, CSS, JavaScript, and Tailwind CSS.
- Python,C,JAVA,FastAPI,Xaamp,Tkinter,MySQL

Selected Projects

1. License Number Plate Detection Using OCR(EasyOCR)

Developed a user interface that allow users to upload images and videos directly through the web interface. Additionally, it supports real-time license plate detection via a live camera feed, providing immediate results. Github:https://github.com/sandhya6456/LicenseNumberPlateDetection/tree/master

2. Acme Realty-Housing Broker

Acme realty is a Next.js and Tailwind CSS-based web platform that simplifies buying, selling, and exploring properties. It offers advanced search, automated email for scheduling visits and listing confirmation using nodemailer, detailed listings, and expert brokerage services, all within a user-friendly and responsive design. Deployment: https://housing-broker-black.vercel.app/ 🖸

Certificates

• Salesforce(Administrator)

• Salesforce(Developer)

Achievements

Unscrammble 2.0 - First Runners Up(10000 INR)

03/2024

Yenepoya Institute of Technology

Codefest-Shortlised for next Workshop Session

06/2024

(UniCourt India) Mangalore Infotech Solutions Private Limited

License Number Plate Detection System - Selected for Presentation

08/2024

International Conference ICRICS 2024, SIT Valachil