# **DHASHWANTH JR**

Chennai • dhashwanthramesh@gmail.com • +91 7708385005

#### **SUMMARY**

Enthusiastic 4th-year Computer Science Engineering student with a passion for problem solving and technology-driven solutions. Strong in programming, algorithms, and data structures, I'm eager to explore new challenges and collaborate across diverse fields. Open to internships, projects, and opportunities that contribute to meaningful advancements.

#### **EDUCATION**

# **SRM Institute of Science and Technology**B.Tech. Computer Science and Engineering

Chennai

Sep 2021 – June 2025

Mahatma Montessori School

Madurai

10+2 CBSE BOARD

May 2021

**Mahatma Montessori School** 

Madurai

10<sup>th</sup> CBSE BOARD

May 2019

## **TECHNICAL SKILL**

WEB DEV: HTML 5.0, CSS 3.0Programming: Python, C, C++

Data-Science Tools: PowerBI, Tableau, SQL, MS Excel

### **PROJECTS**

# **Traffic Sign Detection using CNN**

A sign detection system using Convolutional Neural Network (CNN) with the use of deep learning techniques to identify and classify traffic signs in images and classify them to enhance vehicle safety and navigation.

## **Face Recognition System using OPENCV**

The system uses OpenCV and dlib libraries to detect faces in real-time video streams or images and recognize them by comparing detected faces against a pre-existing database of known faces.

## **CERTIFICATES**

- AWS Academy Data Analytics
- Foundations: Data, Data, Everywhere
- Introduction to Artificial Intelligence by IBM (Coursera)
- Mastering Compiler Design (udemy)

# **SCHOLARSHIPS**

## Rank Based Merit Scholarship - Merit Scholarship

Sep 2021

Student scholarship at SRM Institute of Science and Technology in their Entrance Examination (SRMJEEE Phase – II)