

SOFTWARE DEVELOPER

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Portfolio:yashvan's portfolio

PROFILE SUMMARY

Seeking innovative and responsible carrier in organization which gives me the opportunity to utilize my skills & knowledge for carrier growth. Passionate about implementing new projects and willing to contribute for a better organization & society

EDUCATION

 B.E - Electronics and Communication Engineering PSG Institute of Technology and Applied Research
Cumulative Grade Point Average: 6.9 2025

2021

• DIPLOMA - Electrical and Electronics Engineering

Kongunadu polytechnic college

Percentage: 93%

Secondary Education

2019

Orchard Schools **Percentage**: 72%

PROJECTS

Adaptive Traffic signal timer

Jan 2024 - Present

• Designed and implemented an Al-controlled traffic camera system to monitor and analyze traffic flow, utilizing machine learning algorithms for real-time vehicle detection and classification.

IoT based hand glove gestures for patients

Feb 2022

• The Idea proposed in this project is a smart glove which can sense the movement of fingers as gestures and convert it to the voice or automation process from patient to the caretaker

Real time web app for users to see the current weather condition and the weather forecast

sep2023

 Developed a real-time web application for users to view current weather conditions and 7-day forecasts, integrating data from reliable weather APIs.

Car Price Predictor July 2024

• A basic application used to predict the price of the car designed using Machine learning concepts in Python.

Achivements & Activities

- Acting as a Dance club secretary.
- Served as a Department president in Diploma
- completed an Internship in Web development
- Conducted a dance event in college culturals
- Developed and designed a personal portfolio website using HTML, CSS to showcase projects, skills, and contact information.

AREAS OF INTEREST

DataBase Management System

Web Development

Operating Systems

TECHNICAL SKILLS

Programming Languages: Python,C
Frontend-Technologies: HTML, CSS

• Databases: MySQL