

YUGENDHARAN V

9176725750

yugitvt@gmail.com

CAREER OBJECTIVE:

A responsible career opportunity to implement my knowledge, ideas and skills with my creativity and to grow along with the organization

EDUCATIONAL QUALIFICATION:

B. E Computer and Communication Engineering (2020-2024)

Panimalar Engineering College, Chennai CGPA : 8.21

HSC (2019-2020)

K.C.Sankaralinga Nadar Higher Secondary School, Chennai

Percentage : 68.5%

SSLC (2017-2018) K.C.Sankaralinga Nadar Higher

Secondary School, Chennai Percentage : 82.2%

TECHNICAL SKILLS:

Front-End: HTML, CSS, React JS, Bootstrap, WordPress

Scripting Language: Javascript

DevOps Tools: Git, GitHub

CERTIFICATIONS:

Web Designing Completion - Magic Bus India Foundation

Certificate of Completion of Placement preparation using Java by CodeChef

Issued on - 28th November 2023

PROJECTS:

Simulation of self-driving vehicle and lane tracking for road transport using computer vision (Mar 2024) The aim of our project is to avoid number of crashes on our road. It constantly monitor the surrounding better and make informed decision. It prevents human error from happening as the system controls the vehicles. It avoids distraction and interruption. It reduces the chances of accident dramatically. Computer vision is a field of study focused on the problem of helping computers to see. At an abstract level, the goal of computer vision problems is to use the observed image data to infer something about the world. The system parses visual content and identifies a particular object on a photo/video. The system processes video finds the object (or objects) that match search criteria and track its movement.

Software Requirement: Python, Jupiter Notebook, Anaconda 3.6

PROJECTS:

Frontend Mentor Challenges:

- Product preview card
- 3 Column preview card
- Profile Card

LANGUAGES:

- **Tamil** - First Language
- **English** - B2 (Upper Intermediate)

DECLARATION:

I hereby declare that the above mentioned particulars are true to the best of my knowledge. Give an opportunity, I would serve to the best of my ability and interest in the organization.