

ARCHANA PRIYA K P

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Summary

An enthusiastic computer science fresher seeking challenging position in an IT related company offering responsibility and oppurtunities for progression and i am looking forward for my first work experience.

Project

● Driver fatigue detection technique

In driver fatigue detection technique it detects the drowsiness of the driver and alert them with a loud alarm and it also sends message to copassengers mobile.In this project we use deep learning concept to train the models.

- FRONTEND - HTML,CSS,Javascript,OpenCV,WebRTC
- BACKEND - Python

● Sign language gesture recognition

Hand gestures recognition is a logical evolution from touch screen.This project identify the commonly used sign language and translate them into words.This system enchances accessibility by enabling real time translation of sign language,facilitating smoother communication for the deaf and hard of hearing community.

- FRONTEND - HTML,CSS,Javascript,OpenCV,WebRTC
- BACKEND - Python,Node.js,MongoDB

Education

● Priyadarshini engineering college

2020 - 2024

- Bachelor of engineering (CSE)
- CGPA - 7.9

● National higher secondary school

2018 - 2020

- HSC
- Percent - 70

● National higher secondary school

2017 - 2018

- SSLC
- Percent - 87

Skills

- Frondend development
- Web designing (UI/UX)
- Java
- MS office
- Problem-solving
- Design thinking
- Time Management
- Quick learner

Certification

- Fullstack development - Guvi
- Artificial intelligence - Infosys springboard
- Networking - Cisco