GOKULAUDHAYAN V
Student

PROFILE

Enthusiastic learner seeking opportunities to gain hands-on experience in technology and stay current with industry trends. Strong foundation in problem-solving, effective communication, and quick adaptability to new concepts. Eager to leverage technical skills and passion for problem-solving through an internship in a dynamic organization.

EDUCATION

KUMARAGURU COLLEGE OF TECHNOLOGY

B.Tech Information Technology

CGPA: 8.48

LANGUAGE

Tamil - Fluent

English-Fluent

CONTACT ME

📞 +91-7418912590

✉️ gokulaudhayannv@gmail.com

in linkedin.com/in/gokula-udhayan

⬤ gokul-hawk

Gokula_Udhayan

TECHNICAL SKILLS

Proficient in Python , c++ and java

Frameworks such as Django,react,front-end technologies

Tools: Github, Docker

Databases: MySQL ,MangoDB

Fundamentals of tensorflow,opencv,models

SOFT SKILLS

Communication Skills

Problem solving

PROJECT

Ecommerce Website:
A website that scraps amazon website and uses react and django used to render the website with mangodb database

Wedding managment website:
A website where organisers and customers can create account and choose the service needed from the organisers

LPG detection and alerting:
Using MQ9 sensor detecting the LPG gas and alert the user with a buzzer and sending a message

IoT switch online:
A online switch using a micro controller

CERTIFICATION

Software Engineering and ALM

AWS Academy Cloud Foundations

Agile Scum for Practice

Basics of opencv

Introduction to deeplearning

Computer Vision

Introduction to openAI models

PUBLICATION

""Advancement of ML in Smart house" a chapter inIntegrating Metaheuristics in Computer Vision for Real-World Optimization Problems