# KAWSIKA M

#### **PROFILE SUMMARY**

"Electrical Engineering student with a curiosity-driven approach, exploring the intersection of hardware and software. Developing skills in C programming, with a passion for coding and problem-solving. Eager to apply programming principles to electrical engineering projects and innovate solutions. Excited to kick-start a career that combines electrical engineering fundamentals with programming expertise."

kawsika236@gmail.com

in www.linkedin.com/in/kawsikamadhavan

## **EDUCATION**

### **BTech EEE (Electrical and electronics** engineering)

Manakula vinayagar institute of technology cgpa -8.30

12/2022 - Present

#### **HSC**

Percentage - 76%

06/2021 - 06/2022

#### **SSLC**

Percentage - 74%

Seventh day adventist higher secondary school marapalam

06/2019 - 06/2020

#### **PROJECTS**

MINI PROJECT (IOT based gas leakage detection by using rasberry pi) In our team I'm the person who had done the technical research and documentation.

#### LANGUAGES KNOWN

- English
- Tamil

91+8838957836



kawsika114

# **SKILLS**

- MySQL
- **AutoCAD**
- Compering
- Leadership

### **ACHIEVEMENTS**

- 1st prize in TECHNOLOGY'23 A national level student research paper presentation competition, organised by top engineers at IIT madras research park (04/2023)
- 1st prize in poster presentation on "Institution's Innovation day" conducted by department of EEE at MVIT
- 3rd prize in poster presentation on "world safety day" conducted by department of FT at MVIT
- Won best paper award on 1st international conclave on sustainnovation ICS 1.0
- 1st prize in speech competition district level conducted by DMK youth wing
- One of the regional pre-finalist of ICT Youthtalk
- Participated in IDEATHON AND HACKATHON 1.0 AT SRM institute of technology

#### CERTIFICATIONS AND WORKSHOPS

- HDCA course completion certificate at CSE institute (In that course I've learned basic tools like MS word, Excel and also learned C, C++, Python programmings then MySQL,DBMS)
- Workshop on" TESTING OF ELECTRONIC DEVICES IN HARDWARE" (From this workshop I came to know about basic electricals and electronic components)
- Workshop on "PLC & SCADA" conducted by MVIT(From this workshop I got some insights about PLC ladder logics)
- Completed Autocad certification in Vector solution(from this certification I've learned how to design an hardware model)