# **SARAN SARVESH A G**

6380800467 @ saransarvesh213@gmail.com



# **SUMMARY**

I am a passionate technology enthusiast currently in my second year of college, with a solid foundation in Al, IoT, and web development. I've worked on various real-world projects and have a strong desire to learn new technologies. My goal is to create smart, efficient solutions using Al and automation while continuously expanding my skills and taking on new challenges

# **EDUCATION**

# 10th Grade

Kongu National Matric Hr sec School

Bachelor of Science in Computer Technology - UG (Information Systems)

**Kongu Engineering College** 

# TRAINING / COURSES

#### **Design and Development of Mobile BoT's**

1 credit course focused on mobile robotics and programming

## **Edge Computing**

2 credit course focused on edge computing fundamentals and real-time data processing.

#### Cyber Security and Privacy -**NPTEL**

3 credit course focused on cybersecurity fundamentals and privacy concerns

## **PROJECTS**

## Various Projects

Involved in multiple real-world projects focusing on innovative solutions

- Developed an automated vehicle underbody monitoring system using Python
- Created a Smart Cane for Blind persons to enhance mobility and independence
- Designed a Smart Education Platform for students to facilitate
- Built a website for construction to streamline project management

#### **TOOLS**



Power BI



Excel

# **STRENGTHS**



#### **Problem-Solving and Adaptability**

Strong problem-solving abilities and adaptability in various situations



#### Leadership

Demonstrated leadership skills in collaborative projects



#### **Teamwork**

Effective teamwork skills, collaborating with peers on various initiatives

# **KEY ACHIEVEMENTS**



#### **Inter-Department Website Development Competition**

Secured 2nd place in the Inter-Department Website Development Competition



### **Ruby Year of Celebration College Project Expo**

Participated in the Ruby Year of Celebration College Project Expo, showcasing an innovative project

## **SKILLS**

Python	SQL	С	Core Java
CSS	HTML	IoT	JavaScript

# AREA OF INTEREST



# SQL

I am eager to learn new SQL technologies and use them to improve data management.



## </> Python

I enjoy solving problems with Python and applying new ideas to create innovative projects.