

MAGESH KUMAR N

OBJECTIVE A position in a respectable company where I can use my abilities to the fullest and contribute to the success of the organization and also provides with an opportunity for personal and professional growth.

SKILLS & ABILITIES

TECHNICAL SKILLS

- Microsoft Word, Excel, Power point.
- Raspberry pi , Arduino.

PROGRAMMING LANGUAGES

- Python

EDUCATION

2019 – 2023

BACHELOR OF ENGINEERING [ELECTRONICS AND COMMUNICATION ENGINEERING]

S.A ENGINEERING COLLEGE, AVADI

Overall CGPA - 8.1

CERTIFICATION

- Python Programming -UDEMY
- Certification of Arduino Robotics and design course organized by Ashtrix Robotics and Research centre.

PROJECTS

- **Driver Health Monitoring System in Vehicle**

I have developed a system to track the live health status of the driver's while driving If any abnormalities detected then a call or message will be sent with live location to their family members and to the hospitals.

- **Automated Emergency Response System**

In this system I have developed a prototype that will monitor the health of the driver and also takes immediate actions to prevent accident when abnormalities detected.

ACTIVITIES

Participated in Smart India Hackathon -2022