

## **AKHILA KUPPIRALA**

Mobile: 6309575398

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### **Career objective:**

To prove myself as a good professional in an organization, that give me scope to apply my knowledge and skill, which dynamically works towards success and growth of my organization.

### **Educational Qualification:**

- B-Tech from Jayamukhi college Of Engineering, Narsampet Warangal.
- Diploma from Govt polytechnic college Vikarabad with an aggregate of 71% in the year 2022
- SSC from Govt markazi high school, Hanamkonda with an aggregate of 95% in the year 2019.

### **Technical skills:**

1. Application packages : MS office.
2. Basic Operations On java & C++& Python.
3. Embedded systems & Internet Of Things (IOT).

### **Project:**

#### **Obstacle avoiding robot :**

- Prevention of Object Collision is a necessary need of every autonomous movable robotic vehicle. Object avoiding robot is designed to permit the robotic vehicle to move into a unfamiliar surrounding such that it avoids colliding. It senses the obstacle in the path avoids it and restarts it walking.

#### **Hand Talk Assistive For Deaf and Dum People:**

- Hand Talk is an assistive technology designed for individuals who are deaf and mute, facilitating communication with others. It works by converting hand gestures into either

voice messages or text displayed on a screen, helping overcome communication barriers. The technology often utilizes flex sensors in a glove that detects hand movements, and a microcontroller like Arduino processes this data to identify the gesture and generate the corresponding output.

### **Strengths:**

- Hard working
- Good communication skills
- Fast Learning
- Leadership Skills

### **Certificates:**

- SSC Vocational IEEE
- IEEE CS Expiron'22
- PCB Workshop

### **Personal Details:**

<b>Father Name</b>	:	Kuppirala Srinivas
<b>Marital status</b>	:	Un-married
<b>Date Of Birth</b>	:	10-oct-2003
<b>Languages</b>	:	Telugu, English
<b>Address</b>	:	H.No : 3-4-639, New rayapura, Reddy colony, Hanamakonda, Telangana-506002.

### **Declaration:**

I hereby declare that the above mentioned are true and correct to the best of my knowledge.

**Place :** Hanamakonda

**Date:** 10-08-2025

**KUPPIRALA AKHILA**