

# KHARADE SAI VARSHITH

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## CAREER OBJECTIVE

Seeking a role in a company where I can contribute my ideas and be mentored towards a successful career.

## EDUCATION

S. No	Qualification	Name of the Institution	Year of Passing	CGPA
1	B. Tech (E.C.E)	Annamacharya Institute of Technology and Sciences	2024	9.25
2	Intermediate (M.P.C)	NRI Arts and Science Junior College	2020	9.13
3	S.S.C	Rainbow School	2018	10

## TECHNICAL SKILLS

- Python
- Java
- HTML and CSS

## PROJECTS

**Title:** Crop Monitoring and Wildlife Alert System using IOT

**Description:** The project aims to enhance farming efficiency by automating crop hydration and wildlife detection. It provides real-time soil moisture, temperature, and humidity data, and alerts for wildlife presence. Integration with ThingSpeak enables remote monitoring and data analysis for actionable insights.

**Title:** Automatic plant irrigation system using 555IC timer.

**Description:** The purpose of this project is to water the plants automatically if we forget to water them or we are away from home. We all know that plants need some extra attention and care, they get spoiled or die if they don't get water frequently.

**Title -** Third eye for blind.

**Description -** The Third Eye for Blinds is an innovation that helps blind people to navigate with speed and confidence by detecting nearby obstacles using the help of ultrasonic waves and notifying them with a buzzer sound or vibration.

## INTERSHIPS AND CERTIFICATIONS

- Internet of Things Virtual Internship AICTE 2024
- Data Science Virtual Internship Program 2023
- Microsoft Certified – Azure Fundamentals
- Cloud Computing Foundation 2024
- Java Full Stack TalentNext 2023

## **WORKSHOPS ATTENDED**

- Two days workshop on PCB Design
- Arduino with Scratch

## **AWARDS AND ACHIEVEMENTS**

- Winner of Paper Presentation competition in National Conference on Emerging Technologies – 2K21.
- Winner of Code debugging competition.
- Appreciated being the Best Class Representative.

## **STRENGTHS**

- Leadership
- Time management
- Strong communication skills

## **Personal Details:**

**Name:** Kharade Sai Varshith.

**Father's Name:** K. Sreenivasa Rao.

**Date Of Birth:** 07-07-2002

**Languages Known:** English, Telugu, Hindi, Kannada, and Marathi.

**Nationality:** Indian.

**Address:** D.no 12/137, Vasundhara Nagar, Renigunta.

## **Declaration:**

I hereby confirm that the information given above is true to the best of my knowledge.

**Date:**

**Place:**

*K. Sai Varshith*