

Chintala Rakshan

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in Rakshan Chintala

PROFILE

I am a punctual and motivated individual who is able to work in a busy environment and produce high standards of work. I am an excellent team worker and am able to take instructions from all levels and build up good working relationships with all colleagues. I am flexible, reliable and possess excellent time keeping skills.

EDUCATION

BTECH - ECE with specialization in Embedded Systems

Vellore Institute of Technology

CGPA - 7.71

2020 – present
Amaravathi, India

Intermediate

FIITJEE

CGPA - 9.0

2018 – 2020
vijayawada, India

SSC

FIITJEE

CGPA - 9.5

2017 – 2018
vijayawada, India

SKILLS

Programming Languages

Java

Python

MySQL

HTML

Fundamental Skill

Problem Solving

LANGUAGES

Telugu

English

Hindi

PROJECTS

Obstacle Avoiding Robot (Arduino)

2023

An Obstacle Avoidance Robot is an intelligent robot, which can automatically sense and overcome obstacles on its path. It contains a Arduino to process the data, and Ultrasonic sensors to detect the obstacles on its path. Obstacle avoidance is one of the most important aspects of mobile robotics.

Lo-Ra Based Weather Station Using IoT

2023

An IoT marvel that seamlessly integrates sensors for real-time weather data.

Leveraging LoRa's long-range communication, this creation thrives in remote areas.

With low power consumption and applications spanning agriculture, research, and disaster management, it stands as a testament to innovation in IoT weather monitoring.