



Madhu Kandukuri

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12-7-73/15 Moosapet, Hyderabad, India 📍

Passionate UG 4/4 ECE student with strong interpersonal skills aiming to use my knowledge and reasoning abilities in obtaining a position that helps enhance my technical, managerial skills and contributes to the growth of the organization

EDUCATION

Bachelor Of Engineering (ECE)

Gokaraju Rangaraju Institute Of Engineering And Technology

07/2019 - Present

CGPA:- 8.2/10

Diploma (ECE)

Government Polytechnic College, Masabtank

06/2016 - 05/2019

Percentage:- 85/100

SSC

Panchasheela High School

06/2015 - 04/2016

GPA:- 9.2/10

INDUSTRIAL TRAINING AND WORKSHOPS

Trainee

Pro - Imagination

09/2018 - 05/2019

Lingampally

Achievements/Tasks

- Programming
- PCB designing
- Project Desinging

Image recognition using Keras and OpenCV workshop

08/2019 - 09/2019

JNTU

Achievements/Tasks

- Hand Numbering detection

Volunteer

Workshop on Eletronic Circuit Boards

02/2019 - 02/2019

Sangareddy District

Achievements/Tasks

- Basic arduino programming
- Presentation on Integrated circuits

SOFT SKILLS

Good team work abilities and fast learner.

Problem Solving, Analytical and Communication Skills.

TECHINICAL SKILLS

Java

Python

C

SQL

Data Structures and Algorithms

Android Studio

Figma

PROJECTS

Remote Motor Control Using IOT (03/2021 - 07/2021)

- Controlling the Motor using ESP32 Wifi module and Mobile App.

Radar Monitoring Using Arduino (06/2018 - 09/2018)

- Monitoring the Stationary and moving objects using Arduino, Ultrasonic sensor ,Bluetooth module and Mobile App.

Quiz App (05/2021 - 05/2021)

- A Quiz app on Aptitude using Android Studio integration with Real-time Database of Firebase.

Financial Calcultors (08/2020 - 09/2020)

- A Financial Calcultors Website using Html, Javascript & CSS.

CERTIFICATES

Python for Beginners - Udemy (05/2020 - 06/2020)

(Learn how to program using python)

Programming Essentials in C - CISCO
(07/2020 - 09/2020)

(Learn the basic ldata structures of C language)

Introduction Of IOT -Nptel (08/2020 - 01/2021)

(Learn the working of IOT devices)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Web Browsing

Movies

Drawing

Reading