# KANDARPA SAI MARUTHI UMAKANTH

## Information Technology

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- Visakhapatnam

#### **EXPERIENCE**

Project Intern 06/2023 - 07/2023

SBP CONSULTING
Provide SAP Services

• "Done an IOT Project (Attendance tracking system)."

#### **EDUCATION**

B.tech	2020 - 2024
Vignan's Institute of Information Technology	CGPA: 8.0
Intermediate	2018 - 2020
Tirumala Junior Collage	CGPA: 9.2
Schooling	2018
Dr.KKR Gowtham Concept School	CGPA: 8.8

#### **VOLUNTEER PROJECTS**

# Face Mask Detection - Artificial Intelligence Date period

### Collage

Face mask detection is a simple model to detect face masks. Due to COVID-19, there is a need to face mask detection applications in many places like Malls and Theatres for safety. With the development of face mask detection, we can detect if the person is wearing a face mask, and allowing their entry would be of great help to society.

· Will be able detect the person with / without Mask

### Skin Cancer Detection System

Date period

Hyderabad

### Collage

In this Proposed System we are using Deep Learning Technology to detect the skin cancer. Convolutional Neural Network is the one of the Technology in Deep Learning. The Convolutional Neural Network is used for classifying the image Processing. In skin cancer there are various types of skin diseases. But, In that Melanoma is one of the most Malignant disease which is being detected in the system respectively.

 At the Final stage it is able to identify the skin cancer type by using dermography images

#### **Home Automation**

Date period

#### Collage

This project demonstrates a simple home automation system that allows the user to control it with a wireless device such as a Wi-Fi or Bluetooth enabled mobile phone. The system allows the user to control each of the lights and fans individually.

· It is controlled using Mobile Application



#### **CERTIFICATION**

#### **CCNA**

CISCO Academy

#### AWS

**AWS Academy** 

**Cyber Security Essentials** 

CISCO Academy

### **SKILLS**

C · Cpp · Python · JAVA

HTML ⋅ CSS

Networking · Cyber Security · Linux

### **PASSIONS**

Thical Hacking

#### **MY TIME**

- A Internet Browsing
- B Video Editing
- Outdoor Games
- D Photography