# Tipparthi Sai Swaroop

Engineering Student

To secure a position in an organisation that offers challenges and oppurtunities which would help me advance in experience while contributing to the success of the organisation.



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## **EDUCATION**

# **B-Tech in Information Technology** Vignan University

06/2019 - 06/2023

Percentage

• 77.24

Guntur

## Intermediate

Sri Chaitanya Junior College

06/2017 - 03/2019

GPΔ

Vijayawada

• 7.11

# **PERSONAL PROJECTS**

#### **GYM Services**

 This application is based on web development. It is used to do workout from online with the help of a trainer in a pandemic situation.

# Image-Based Plant Leaf Disease Detection

 The aim of this project is to predict the disease of the plant and provide the remedy for the disease. It is developed using Deep Learning CNN model.

### Sun Tracking Solar Panel System

 This project is based on IOT system. This application will helps you to save the energy.

#### Internship/Training (06/2023 - Present)

 Currently Working as an intern in Remote Teams IT Solution. In Domain of Web Development

# **TECHNICAL SKILLS**

## **Programming:**

C, Java, Python

### Web Skills:

HTML, CSS, JavaScript, TypeScript, ReactJS, MicroFront end, WordPress

## Libraries/Frameworks:

Pandas, Numpy, Scikit-learn

### **Tools & OS:**

GItHub, Jupyter Notebook, Linux, Windows

## **KEY COURSES TAKEN**

Data Structure Algorithms DBMS

Machine Learning Deep Learning Web Services

Operating Skills Problem Solving Skills

# **ACHIEVEMENTS**

#### 5 starer in codechef

Participated in Codechef Competetions.

#### Runner up

Got Runner up in Engineering Clinics

#### Secured a Badge from Microsoft Azure

Cloud Fundamentals Exam from Microsoft

# **SKILLS**

Problem Solving Skills

Motivated Attitude

Teamwork Skill

Multitasking Skill

#### CERTIFICATES

Java Certification from Hackerrank

Microsoft Azure Fundamentals from Microsoft

Intershala Centification on Android App Development

# **LANGUAGES**

English

Telugu

Native or Bilingual Proficiency Native or Bilingual Proficiency

# INTERESTS

Devops | Artificial Intelligence

**Data Science** 

Computer Security

Full Stack Development