

**Name:** Doma ShivaPrasad Reddy

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## **CAREER OBJECTIVE**

To work in a creative and collaborative environment where my analytical and technical skills will contribute to the overall goal of the organization.

## **EDUCATIONAL QUALIFICATION**

- Gokaraju Rangaraju Institute of Engineering 2019-2023  
B-Tech Electronics and communication Engineering  
CGPA-7.0
- Sri Chaitanya Junior College 2019  
Intermediate Education  
82 %
- Bhrungy International School 2017  
Secondary School Certificate  
8.8 CGPA

## **SKILLS**

- **Programming:** C, Python, Java
- **Database management:** SQL.
- **Hardware Tools:** MATLAB
- Problem Solving and Team Building.

## **PROJECT WORK**

- **Recognition of Tomato Leaf Disease using 10-Layered DCNN**  
The primary causes of the detrimental effects on crops and plant life are majorly plant disease and leaf disease. Forth agricultural unit, this is the main risk. Food scarcity is causing agony for millions of people. Farmers' ability to make a living is severely impacted by crop damage caused by damaged leaves. Crops are not receiving a good diagnosis, which has an impact on plant growth, due to ignorance about the type of illness and pesticide usage. Food security is seriously threatened by crop diseases. It might be difficult to diagnose a disease at an early stage in many places of the world. Early recognition and diagnosis of the disease is the solution to improve the overall health of the crop and thus reduce the scarcity of the food. To help farmers, a smart agricultural framework is designed by using CNN.

## **CERTIFICATION COURSE**

- Python Programming Certified (Edyst)
- Introduction to Databases and SQL Querying (Udemy)

### **EXTRA CURRICULAR ACTIVITIES**

- Enjoy Attending and Participating in Paper Presentations.
- Actively Participated in College Events.
- An ability to learn quickly and adapt to circumstances and keep on improving.

### **PERSONAL DETAILS**

- Date of Birth : 03-08-2002
- Father's Name : Doma Hanmanth Reddy
- Mother's Name : Doma Swapna
- Permanent Address : H.NO-4-1-347/93 Shivaji Nagar, Vikarabad-501101
- Hobbies : Playing Cricket, Listening Songs
- Languages Known : English, Hindi and Telugu
- Nationality : India

### **DECLARATION**

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

Doma ShivaPrasad Reddy