### BHASYAKARLA THANMAI



E-mail: thanmaibhasyakarla@gmail.com Phone: +91-6281823595 Computer science & Engineering

### **CAREER OBJECTIVE**

**Lotus Junior College** 

To Utilize my technical skills to innovative and enhance technological solutions, driving progress in tech industry Dedicated to ongoing learning and contributing to pioneering project.

#### **EDUCATION**

Malla Reddy Engineering college for women

CGPA/Percentage: 91.58%

Bachelor of Technology in Computer Science & Engineering

2020-2022

2022-2026

Mathematics, Physics and Chemistry

CGPA/Percentage: 98.6%

Lotus The Real School

2020

State Board of Secondary Education

CGPA/Percentage: 100%

## **PROJECTS**

## OPTIMISED STACKED ENSEMBLE TECHNIQUES IN PREDICTON OF CERVICAL CANCER USING SMOTE AND RFERF

Tools & technologies used: Python, Machine learning Algorithms.

This project focuses on implementing a machine learning-based approach for prediction of cervical cancer by balancing the imbalanced features and selecting desired features.

# AN INNOVATIVE AI DRIVEN AND CLOUD BASED PLATFORM FOR FARMERS ENABLING PLANT DISEASE IDENTIFICATION,TRACKING AND FORECASTING

This project focuses on disease identification by uploading an image of a leaf and displaying the name of the disease also getting the location of the leaf

Technologies Used: Python, Machine learning Algorithms

## IMPROVED METHODS IN CERVICAL CANCER PREDICTION INDICATING RISK LEVEL

This is an enhanced version of prediction of cervical cancer it also displays the risk level as low risk, medium risk, high risk.

### TECHNICAL SKILLS AND PROJECTS

- Languages: Java, Python, C, Html, DBMS (basics), MY SQL
- Soft Skills: Leadership Skills, Communication Skills, Time Management, Adaptability.
- Coursework: Basics of Data Structures and Algorithms.

## **ACHIEVEMENTS**

- Cisco certification on C, Python 2022.
- Certification of Cambridge English Empower level C1 course.
- Oracle Generative AI Certification

### **HOBBIES**

- Reading Books, Learn new things
- Listening to Music, Poetry

## **DECLARATION**

I Hereby declare that the above information is correct up to my knowledge and I bear the responsibility for the correctness of The mentioned.