# CHIPPADA MOULI

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**▼** Portfolio

in Linkedin

Github

## **OBJECTIVE**

A Passionate programmer seeking a leadership role in a dynamic organization. Eager to apply my programming skills, innovative thinking, and problem-solving abilities to drive organizational success. Committed to continuous learning and professional development.

### **EDUCATION**

# Bachelor of Technology (2021 – 2025) - 9.43 CGPA

Currently pursuing 7th Semester in GMR Institute of Technology, affiliated to JNTU-GV, Rajam.

## Higher Secondary Education (2019 – 2021) - 95.9%

Completed in Narayana Jr College, Under Board of Intermediate Education Andhra Pradesh, Vizianagaram.

# Secondary Education (2018 – 2019) - 9.7 CGPA

Completed in Ravindra Bharathi High School, Cheepurupalli.

### **CERTIFICATIONS**

- Certified in python(basics) By Hacker rank.
- Python Basics for Data Science course completion by Edx.
- Power BI course completion certificate by Office Masters.
- > Frontend development course completion certificate by Coursera.
- ➤ DBMS course completion certificate by NPTEL.
- Power BI course completion certificate by simplilearn.

## **INTERNSHIP**

### **Topnotch Software Pvt Ltd.**

07/2023 - 08/2023

Involved in development of real time project using Python tools and development of front-end UI.

# ACHIEVEMENTS and CONTRIBUTIONS

I have got 1<sup>st</sup> prize in mathematics & Science Olympiad competition

I have got 6429 rank in AP-Eapcet.

Certificate Of Participation in International Level Student Workshop - 2k24 On Data Science using Python - AICTE(Brainovision).

### **KEY SKILLS**

- Python, Java, C
- Machine learning and Deep learning algorithms.
- > Power BI, Tableau.
- HTML, CSS, JS, Ruby on Rails.
- Data Structures and Algorithms, Object Oriented programming (OOPS).
- DBMS- Mongo DB, SQL.
- Python Frameworks Flask, TensorFlow, Keras, OpenCV, Pandas, NumPy.
- Postman and Git tools.

### **PROJECTS**

# <u>Vision Transforming Model For Multi-Leaf Disease Detection Using Transfer Learning Mechanism - (Team Lead):</u>

This is an application to predict the leaf diseases based on input leaf images. An interactive front-end website is being developed.

**Tech Stack:** ML Algorithms, Flask, Python.

### **Gaming Zone Website:**

This is a front-end website for gaming app, which involves in upcoming live games, buy gaming products, which includes home, live, features, shop, blog, contact as nav bar.

Tech Stack: HTML, CSS, JS.

### **Amazon Dash Board:**

This project focuses on analyzing sales data from Amazon, utilizing Power BI for comprehensive visualization and insights. It aims to provide detailed analytics and trends to enhance strategic decision-making for business optimization.

Tech Stack: Power BI

# **Lung Cancer Detection using Machine Learning and Deep Learning Algorithms:**

This is an application to detect lung cancer based on input lung Images (CT scans). An interactive front-end website is being developed.

Tech Stack: ML Algorithms, Flask, Python.

#### To Do List:

This is a front-end website for managing important tasks. We can also add or remove tasks.

Tech Stack: HTML, CSS, JS.

#### **Global superstore Analysis:**

This project focuses on analyzing sales data from Global store utilizing Power BI for comprehensive visualization and insights. It aims to provide detailed analytics and trends to enhance strategic decision-making for business optimization.

Tech Stack: Power BI Other projects:

- visit portfolio 🛮
- Weather Report system
- > Simple calculator