# Maheswaram M V Subrahmanyam

I'm Maheswaram Subrahamnayam, a Computer Science student with a strong background in Python, C, Java, C++, HTML, CSS, and JavaScript. I have a passion for web development and have experience creating dynamic and visually appealing websites. I've worked on various projects where I've utilized my skills to design and develop user-friendly interfaces. I'm eager to continue expanding my knowledge in this field and contribute to innovative web projects. Looking forward to connecting with you! Seeking a challenging executive role to leverage analytical skills and drive organizational success.

## **Contact**

Machilipatnam krishna Dist 521001 maheswaramsubrahmanyam2004 @gmail.com

## **Projects**

## **Portfolio Website**

Project Title: Personal Portfolio Website

**Description**: Developed a personal portfolio website to showcase my skills and projects. The website is built using HTML, CSS, and JavaScript, demonstrating my proficiency in front-end web development.

**Key Features:** 

- Responsive Design: Ensures compatibility across various devices and screen sizes.
- Interactive Elements: Utilizes JavaScript to create dynamic and engaging user experiences.
- Clean and Modern UI: Incorporates contemporary design principles for a professional look.

Technologies Used: HTML, CSS, JavaScript, Bootstrap, jQuery.

Repository Link: GitHub - my\_portfolio\_website

## Multi-Disease Prediction WebApp

Project Title: Multiple Disease Prediction System

**Description:** Developed a web application for predicting multiple diseases, including diabetes, heart disease, and Parkinson's disease, using machine learning models. The app is built with Python and Streamlit, providing an easy-to-use interface for users to input medical data and receive predictions.

Key Features:

- Diabetes Prediction: Utilizes user inputs like glucose levels and BMI to predict diabetes.
- Heart Disease Prediction: Analyzes factors such as cholesterol and resting blood pressure.
- Parkinson's Prediction: Based on voice measurements and other health indicators.

Technologies Used: Python, Streamlit, Scikit-learn, Pickle.

Repository Link: GitHub - public ml web app

## **Python Calculator**

Project Title: Python Calculator

**Description:** Developed a graphical calculator application using Python's Tkinter library. The calculator supports basic arithmetic operations and features a user-friendly interface with buttons for digits and operations.

Key Features:

- Basic Operations: Addition, subtraction, multiplication, division, and exponentiation.
- User Interface: Interactive and intuitive layout using Tkinter.
- Functionality: Clear and exit functions for improved usability.

**Technologies Used**: Python, Tkinter. **Repository Link**: <u>GitHub - python-calculator</u>

# **Educational Background**

# **B.Tech Computer Science & Engineering**

V.K.R, V.N.B & A.G.K College of Engineering Sep 2022 - Oct 2026

Core Computer Science & Engineering

Percentage: 75% (present 2nd Year)

## **Intermediate MPC**

Sir Chaitanya junior College June 2020 - May 2022

MPC

Percentage: 80%

## **Skills**

## **Technical Skills**

- Programming Languages:
  Python, Java, C, DevOps, C++,
  JavaScript
- Web Development: HTML, CSS, React, Node.js
- Tools and Technologies: Git, GitHub, SQL, Linux, .
- Soft Skills: Team Collaboration, Problem-Solving, Communication

#### Tools/Sofware

- VS Code
- PowerBI
- · Kali linux, Maltego.
- Excel, Word & PowerPoint

## Languages

- English (Fluent)
- Telugu (Fluent)
- · Hindi (Proficient)

## **Certification/Short Courses**

- · Hackathon at SRGEC
- PowerBI Workshop
- Bunch of certificates on Webinars & Workshops
- Al &Automation (Skill Nation)
- 7+ Painting certificates
- 5+ Chess winner certificates

## **Additional Information**

- Served as Team Lead in the Coding Club for improvement of Our juniors coding skills.
- I was the Founder of Student Service Community Organization.
- Hosting Webinars on Resent technologies(ML, Data Analytics, Python & Prompt Engineering) in various colleges