**POTTHURU SRUTHI**

Email Id: potthurusruthi353@gmail.com Contact:7207021036

**Career Objective:**

Motivated Computer Science student with a keen interest in emerging technologies. Aiming to utilize technical skills and a problem-solving mindset to drive innovation and contribute effectively in a fast-paced, collaborative setting.

**Academic Chronicle:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course of study** | **Institution** | **Board** | **Year Of Passing** | **Percentage (%)** |
| B.Tech(CSE) | PRESIDENCY UNIVERSITY | AUTONOMOUS | 2025 | 84.9 |
| Intermediate  (MPC) | Sri Chaitanya | Board Of Intermediate | 2021 | 96.2 |
| 10th Class | Sri Chaitanya Techno School | SSC | 2019 | 95 |

**Technical Skills:**

Programming Languages:Python**,**Java(basics), C++

Web Technologies: HTML, CSS

Database Systems: MySQL, MongoDB.

**Project Works:**

Library Management System

**Description:** Developed a Library Management System using C++ and SQL to efficiently manage book inventory, user accounts, and transactions such as book issues and returns. Implemented features like search, update, and real-time database integration for streamlined operations.

Travel Booking

**Description:**Designed and developed a dynamic, user-friendly travel booking website using HTML, CSS, and JavaScript. Features include browsing travel packages, real-time booking functionality, and an intuitive user interface to enhance the customer experience

Identification-of-Different-Medicinal-Plants-Raw-materials-through-Image-Processing

**Description:**Designed and deployed a Flask-based web app using MobileNetV2 to identify medicinal plants from leaf images with high confidence. Integrated image classification with plans for REST API-backed database retrieval. Dataset sourced from Kaggle; application predicts plant class and is extendable with a frontend UI and medicinal details display.

**Certification Courses**

* Python Certificate Course from Scalar
* Java Training Crash Course from Udemy
* Power BI from Simplilearn
* Introduction to supervised and unsupervised machine learning from simplilearn

**Other interests:**

* Cooking
* Learning New Things