

# MARI SANKAR P

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## **ASPRING SOFTWARE ENGINEER**

I am currently pursuing a B.Tech in Computer Science and Business Systems from Rajalakshmi Engineering College. I have a strong passion for both front-end development and RPA development, and have gained significant experience in both areas.

## **EDUCATION**

#### Rajalakshmi Engineering College, Chennai

Oct 2021 - Present

- B. Tech Computer Science and Business Systems
- CGPA: 7.0

### Sri Jayendra Swamigal Silver Jubilee School, Tirunelveli

June 2020 - July 2021

- Percentage: 80.5%
- Higher Secondary Education in Mathematics and Computer Science

#### Little Flower Matriculation H.R Sec School, Tirunelveli

June 2018 - April 2019

Percentage: 77.5%Secondary Education

## **SKILLS**

- HTML
- CSS
- JavaScript

- SQL
- C Language
- C++ Language

- Python
- R programming language
- Robotic Process Automation

#### **PROJECT**

• FarmEzy March 2023

Developed a crop prediction and fertilizer suggestion model using machine learning techniques to provide accurate predictions and recommendations to farmers, optimizing crop yield and reducing production costs.

• REC Attendance Bot April 2023

Developed a Telegram bot using Python and college database to check subject-wise attendance percentage for my college students, enabling quick and convenient access to attendance data and promoting academic success.

## Browsing History Tracker

May 2023

Automated browsing history tracking using RPA UiPath to collect and store data in an Excel sheet, improving productivity and facilitating data analysis for users.

## **CERTIFICATION**

- RPA Developer Course
- SQL Oracle Academy
- C and C++ Programming Language

#### **EXPERIENCE**

• Intern, Centre of Excellence in Data Science, Rajalakshmi Engineering College

January 2023

Worked on fundamentals of machine learning using Python, gaining hands-on experience with data preparation, model selection, and evaluation techniques.

Collaborated with a team of interns to develop and present a machine learning project on Crop prediction and fertilizer suggestion, demonstrating strong teamwork and communication skills

# **AWARDS**

• Received the "Department Symposium Coordinator Award" for successfully organizing and coordinating a department-wide symposium.