



MARI SANKAR P

Chennai | marisankar4002@gmail.com

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

- B. Tech Computer Science and Business Systems | Chennai** Oct 2021 - Present
- CGPA: 7.0
 - Gaining expertise in both computer science fundamentals and business principles to develop innovative technology solutions that meet industry requirements.
- Sri Jayendra Swamigal Silver Jubilee School | Tirunelveli** June 2020 - July 2021
- Percentage: 80.5%
 - Higher Secondary Education
- Little Flower Matriculation H.R Sec School | Tirunelveli** June 2018 - April 2019
- Percentage: 77.5%
 - Secondary Education

SKILLS

- | | | |
|--------------|----------------|------------------------------|
| • HTML | • SQL | • Python |
| • CSS | • C Language | • R programming language |
| • JavaScript | • C++ 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.