

SRINATH V

Master of Computer Application

A dedicated computer science student, looking for a challenging role in a reputed organization to utilize my technical skills for the growth of the organization as well as to enhance my personal skills and knowledge about new and emerging trends in the IT sector.

EDUCATIONS

Master of Computer Application

May 2021 - Jul 2023

Periyar Maniammai Institute of Science & Technology, Thanjavur,

CGPA: 8.38

Bachelor of Computer Application

Aug 2018 - Feb 2021

Periyar Maniammai Institute of Science & Technology, Thanjavur,

CGPA: 8.50

PROJECTS

Metro Ticket Booking System- Java, Spring Boot, MySQL

Jul 2024

- It is a web-based application designed to facilitate the booking and management of metro tickets.
- It allows users to purchase tickets between various stations, manage ticket usage, and query station details.
- The tools I mainly used in the project were Visual Studio, IntelliJ, MySQL, and Postman.

Crud Application- Java, Spring Boot, Angular, MySQL

Jan 2024

- I have done this project for myself to understand the concept of create, update, read, delete.
- I used online video platform to complete this project.
- The tools I mainly used in the project were Visual Studio, IntelliJ, MySQL, and Postman.

Line Following Robot- C++ Programming

June 2023

- Designed and implemented an autonomous robot capable of following a predefined path by tracking a black line on a white surface.
- Investigated potential applications for the line-following robot in both industrial and domestic settings.

SKILLS

- **Technical Skills:** C++, HTML, CSS, Angular, Java, Spring Boot, MySQL.
- Area of Interests: Frontend Developer, Backend Developer
- Operating Systems: Windows
- Soft Skills: Resolving Issues, Logical Reasoning

ACADEMIC ACHIEVEMENTS

Rank Holder Aug 2018 – Feb 2021

- o Graduated with 7th rank in the BCA program at Periyar Maniammai Institute of Science & Technology.
- TCS NQT
 - I have secured 70.01% in NQT Cognitive Skills.

AWARDS

1st Prize in District Level Science Competition for experimenting with the Line Following Robot.

CERTIFICATES

• Java course Jul 2023

o Completed **Java** course offered by Infosys Springboard.

Python course Feb 2021

o Institutional course on **Python** offered by PMIST.

LANGUAGES

- English
- Tamil