

# Rithik Suthan S

## M.SC SOFTWARE SYSTEMS 3RD YEAR

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### Career Objective

Self-motivated, highly passionate and hardworking fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization.

### Role

Event Organizer - ROTARACT Club of CIT

### Skills

Programming Languages - C, C++, Python, Java

Web Development - HTML, CSS, React JS (Beginner)

DBMS - Mysql

Others - Machine Learning Basics

### Areas Of Interests

Object-Oriented Programming

Full Stack Web Development

Database Management Systems

Machine Learning

### Education

#### M.Sc. Software Systems (Integrated)

Coimbatore Institute of Technology,  
Coimbatore

2020-Present

**CGPA: 9.12 (till 4th SEM)**

#### 12th Standard

Bharathi Kids Kshetralaya, Tirupur  
2020

**Percentage: 90.0%**

#### 10th Standard

Abacus International Montessori School,  
Tirupur  
2018

**Percentage: 91.2%**

### Projects

#### HRM SOFTWARE

*Data Structures implementation using C++*

-This application is used to calculate the take-home salary of the employees.

#### ADDRESS BOOK

*Data Structures implementation using C*

-This application is used to manage the address and people use it to search for doctors and blood donors in emergency situations.

#### MAKE MY JOURNEY

*React JS, Mongo DB*

-Created a full-stack web application for booking rooms in the places where the user preferred to have the vacation.

#### ANALYSIS OF CRIMES AGAINST WOMEN IN INDIA

*Developed a Time Series model using Arima Model*

-The main objective of this project is to understand whether the rate of Crime against Women increased or decreased during 2001-2012 and which state or district has the maximum crime rate.