

# Madhumithaa S

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Phone Number 📞

CHENNAI, INDIA 📍

I am a driven and enthusiastic student pursuing my Bachelors in Computer Science and Engineering at SSN College of Engineering. I am interested in data analysis, program testing and debugging. I would like to work and apply myself in the above mentioned fields.

## EDUCATION

### BE, COMPUTER SCIENCE AND ENGINEERING

SSN College of Engineering, Kalavakkam, Chennai, India

2018 – Present

CGPA: 8.52

Co-curricular

- Member of NSS

### HIGHER SECONDARY EDUCATION

Vanavani Matriculation Higher Secondary School, IIT Madras, Chennai, India

2016 – 2018

PERCENTAGE: 94.25%

Positions of Responsibility

- Class prefect

### SECONDARY SCHOOL EDUCATION

Vanavani Matriculation Higher Secondary School, IIT Madras, Chennai, India

2015 – 2016

PERCENTAGE: 94.6%

## TECHNICAL SKILLS

C

- DRUGSTORE MANAGEMENT - This application has been built using data structures such as binary search trees and queues .
- BANK MANAGEMENT - This System is a C program application that allows customers to create a bank account and perform transactions and the administrator to manage the data.

Java

- STUDENT-TEACHER RECORD MANAGEMENT- This application allows to maintain student and teacher records and perform operations on them.

Python

Unix and Shell Programming

Database Management

## SOFT SKILLS

Persistent

Organizational

Adaptability

Emotional intelligence

Teamwork

## CO CURRICULAR ACHEIVEMENTS

Tamil Nadu State Academic Research and Training Institute- Quiz Competition(2014)

Secured First place in District level Quiz on AIDS.

Dakshina Bharat Hindi Prachar Sabha, MADRAS - PRATHMIC EXAMINATION(Feb, 2013)

Passed PRATHMIC Examination in FIRST CLASS with 95%.

CSIR-CLRI 76th Foundation Day Celebrations(2018)

received a cash prize of Rs.3000 for securing above 90% in Senior Secondary Examination

## ACADEMIC ACHEIVEMENTS

Science Stream Topper of the School(2017-2018)

Secured the highest cut off in science stream- 194/200. Topper in mathematics -194/200. Topper in physics- 198/200.

Proficiency Prize Winner(2016-17)

Received Proficiency Prize for performance during the academic year 2016-17

Mathematics Topper of the School(2015-16)

Secured Centum in Mathematics.

## LANGUAGES

English

Full Professional Proficiency

Tamil

Full Professional Proficiency

## INTERESTS

Space Science

Music

Reading

Movies

Gamming

Crafting