# Madhumithaa S

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.

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CHENNAI, INDIA 📍

## EDUCATION

### BE, COMPUTER SCIENCE AND ENGINEERING

SSN College of Engineering, Kalavakkam, Chennai, India

*2018 - Present*                    *CGPA: 8.75*

*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 aintain student and teacher records and perform operations on them.

Python

Unix and Shell Programming

Database Management

## SOFT SKILLS

Persistent   Organizational   Adapatability

Emotional intelligence   Teamwork

## CO CURRICULAR ACHEIVEMENTS

CSIR-CLRI 76th Foundation Day Celebrations(2018)
*received a cash prize of Rs.3000 for securing above 90% in Senior Secondary Examination*

Tamil Nadu State Academic Research and Training Institute- Quiz Competition(2014)
*Secured First place in District level science Quiz*

Dakshina Bharat Hindi Prachar Sabha, MADRAS - PRATHMIC EXAMINATION(Feb, 2013)
*Passed PRATHMIC Examination in FIRST CLASS with 95%.*

## 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