

Madhumithaa S

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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: 8.75

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 Quiz on AIDS.

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