

# Sreejith S

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## EDUCATION

### AMRITA UNIVERSITY

B.TECH IN COMPUTER SCIENCE

Jul 2017-21 | Kollam, India

CGPA 9.4/10

### ST. RAPHAEL'S

SENIOR SCHOOL

May 2017 | Palakkad, India

CGPA: 9.3/10

## LINKS

Codechef:// [anonymous55](#)

Codeforces:// [sreejith](#)

Github:// [sreejithsankar55](#)

LinkedIn:// [sreejithsankar55](#)

Quora:// [Sreejith-S-155](#)

Facebook:// [sreejithsankar55](#)

## COURSEWORK

### UNDERGRADUATE

Operating Systems

Data Structures + Practicum

Digital and Embedded Systems

Discrete Mathematics

Algorithms

Object-Oriented Programming +

Practicum

## SKILLS

### PROGRAMMING

Platforms:

Windows • Linux

Coding:

C • C++ • Java • Python

Database:

• MySQL

FrameWork:

• Java-Swing

## AREAS OF INTERESTS

DATA STRUCTURES ALGORITHMS, FOSS, CRYPTOGRAPHY,  
COMPETITIVE PROGRAMMING, GAME THEORY, BIT MANIPULATION

## PROJECTS

### TEST-O-QUIZ

A Quiz application and Codeforces user info fetcher using Codeforces API, made using Object Oriented Programming Techniques using Java and built on Swing framework.

### ELECTRONIC REPORT CARD

An application built with CPP. A digitalized report card which includes the student's performance and academic details directly accessible to the parents.

## ACHIEVEMENTS

2017	157 <sup>th</sup> rank	ACM-ICPC Asia-Amritapuri Onsite Regionals
2018	1479	Specialist-Rating Codeforces
2018	1846	4 star-Rating Codechef
2018	377 <sup>th</sup> /9231	Codechef November Challenge 2018
2018	167 <sup>th</sup> /2950	Codechef October Lunchtime 2018
2016	1 <sup>st</sup> with A-grade	English Extempore-District Sahodaya
Best Outgoing Student of the Academic Year 2017-18		

## EXTRA CURRICULAR ACTIVITIES

### AMRITAVARSHAM-64

Participated as a volunteer and took part in various charitable works in Amritavarsham-64.

### JIO - DIGITAL CHAMPIONS

To get insights into SMBs business and challenges. Learnt about new age problem solving methodology and digital techniques. Received Gold certification for the same.

### FOSS@AMRITA

Active member of Free and Open Source Software Club of our University and conducted sessions for juniors in Competitive Programming methodologies.

### AWARENESS CAMPAIGN

Conducted an awareness campaign "Cyber threats" on dangers of using Internet. As a part of this campaign, we took classes for students of neighbouring schools, on how to escape from online threats and identifying counterfeits.