



SAGAR SINGH

Course : **B.Tech**, Information Technology, 2021

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CGPA : 8.59



Academics Details

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

Jul 2017

Information Technology, 2021

[github](#) [linkedIn](#)

Side Projects

CSES Editorials - GitHub

Jun 2020 - Present

Writing editorials and code for all the problems on CSES online judges.

Algorithm And Data structure Editorials - GitHub

Jan 2020 - Present

Advanced Data structure and Algorithm repository on Github.

Summer Internship and Skills

Associate Engineer, Commvault

Jul 2021 - Present

Working in Unix & File System Team

Intern, Commvault

Feb 2021 - Jun 2021

Worked in Unix & File System Team

Technical Proficiency, Programming Languages

Jul 2019 - Present

DBMS, SQL, Operating System, Networks, Data Structures, Algorithms, C(expert), C++(expert), OOP, Java(proficient), Python(proficient), Machine Learning(prior experience), Data Visualisation(prior experience), Pandas(prior experience), Git, vim, Unix, Unix System Programming.

Intern, ISRO Telemetry Tracking and Command Network (ISTRAC)

Jun 2019 - Jul 2019

Project Title : Range and Signal Strength Monitoring of IRNSS Satellites.

Technical skill required : Computer Networks, C, C++.

Competitions (Algorithm and Data Structure) Username: sagsango

Active on Online-Judges

Oct, 2020

HackerRank, HackerEarth, Codeforces, Codechef, Leetcode, Atcoder, Google kickstart, SPOJ, CSES, InterviewBit etc

HackerEarth February Circuits '20

Feb, 2020

Rank - 12 Out of - 8416

HackerRank HackFest 2020

Oct, 2020

Rank - 176 Out of - 8051

Google Kickstart 2020-B

Apr, 2020

Rank - 162 Out of - 9355

Google Kick Start 2019 - Practice Round

Feb, 2019

Rank - 194 Out of - 2477

Google Kick Start 2019-A

Mar, 2019

Rank - 214 Out of - 4912

Google Kick Start 2019-F

Sep, 2019

Rank - 378 Out of - 3336

Google Kick Start 2019-D

Jul, 2019

Rank - 372 Out of - 4409

Google Kickstart 2020-C

May, 2020

Rank - 256 Out of - 10104

Google Kick Start 2019-G

Oct, 2019

Rank - 442 Out of - 5217

Google Kick Start 2021-D

Jul, 2021

Rank - 156 Out of - 10950

Codeforces Raif ML Round 1

May, 2021

Rank - 13 Out of - 517

Google Kick Start 2021-B

Apr, 2021

Rank - 200 Out of - 7400