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

Summer Internship and Skills

Associate Engineer, Commvault	**Jul 2021 - Present**

Working with Unix & File System Team

Intern, Commvault	**Feb 2021 - Jun 2021**

Worked with Unix & File System Team

Technical Proficiency, Programming Languages	**Jul 2019 - Present**

DBMS, SQL, Operating System, Networks, Auto meta, Data Structures, Algorithms, Discrete Maths, Microprocessors, Assembly, C(expert), C++ (expert), OOP, Java(proficient), Python(proficient),Machine Learning(prior experience),Data Visualisation(prior experience),Pandas(prior experience),Deep Learning(prior experience),computer vision(prior experience),Natural Language Processing(prior experience).

INTERNSHIP, 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++.

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.

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-B	**Apr, 2019**

Rank - 756   Out of - 2016

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 Kick Start 2019-C	**May, 2019**

Rank - 962   Out of - 3092

Google Kick Start 2019-H	**Nov, 2019**

Rank - 628   Out of - 3346

Google Kick Start 2019-E	**Aug, 2019**

Rank - 706   Out of - 6336

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 - A	**Mar, 2021**

Rank - 506   Out of - 19841