

Academics

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| 2019-2023 GPA | <i>B.Tech</i> in Computer Science and Engineering , IIT Kharagpur 9.30/10 (Ongoing) |
| 2023-2024 GPA | <i>M.Tech</i> in Computer Science and Engineering , IIT Kharagpur - |
| 2017-2019 GPA | <i>All India Senior School Certificate Examination</i> from Sarvoday Niketan - CBSE 91.0% |
| 2006-2017 GPA | <i>All India Secondary School Examination</i> from Agrasen DAV Public School - CBSE 10/10 |

Technical Skills

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| Languages | C, C++, Python, Java |
| Libraries / Frameworks | C++ STL, Flask, React |
| Data Storage / Handling | Firebase |
| Tools / OS | Git, VS Code, Windows, Ubuntu |

Achievements

- Acquired Rank **1454** (Top 0.6%) in JEE-Advanced 2019 and **4525** (Top 0.5%) in JEE-Mains 2019
- Highest Rating of **2120** on [Codechef](#), **1734** on [Codeforces](#) and **1271** on [Atcoder](#)
- Acquired Rank **979** in Round E of **Google Kick Start 2020**
- Acquired Rank **23** in March Lunchtime 2021 Division 2 on **Codechef**
- Acquired Rank **921** in Round B of **Google Kick Start 2021**

Projects

- Food Delivery Software Management System (FDSMS) - Web App for managing food delivery services in an area using Flask, Firebase, HTML & CSS [\[Github Repo\]](#)
- Self updating Google calendar for the competitive programming contests at different websites like leetcode, codeforces, etc. [\[Github Repo\]](#)
- Telegram Stalker Bot which messages you hourly for your codeforces friend's submissions. [\[Github Repo\]](#)
- Dashboard for the doctors in IIT Kgp to help them monitor the COVID-19 affected patients in the campus [\[Github Repo\]](#)

Positions of Responsibility

- Volunteer** at National Service Scheme, IIT Kharagpur **Jul'19 - Apr'21**
Taught the students of a primary school for an hour each weekend in a village near my college.
- GES Intern** at Entrepreneurship Cell, IIT Kharagpur **Sep' 19 - Oct' 19**
Interned in the E-cell of my college for the annual event of GES (Global Entrepreneurship Summit).
- Member** at Grimoire of Code, IIT Kharagpur **Jan'20 - Present**
Active member of GOC which is a group of competitive programmers of my college.

Relevant Coursework

(T)heory and (L)aboratory

Programming And Data Structures (T/L) | Algorithms I (T/L) | Discrete Structures (T) | Formal Language & Automata Theory (T) | Software Engineering (T/L) | Switching Circuits And Logic Design(T/L) | Probability And Statistics (T)