

Academics

2019-2024 GPA	<i>B.Tech + M.Tech</i> in Computer Science and Engineering , IIT Kharagpur 9.30/10 (Ongoing)
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

Languages	C, C++, Python, Java, Go, Javascript
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 **2152** on [Codechef](#), **1821** on [Codeforces](#) and **1394** on [Atcoder](#)
- Acquired Rank **1** in CodeChef Starters 9 Division 2 on **Codechef**
- Acquired Rank **20** in August Cook-Off 2021 (Div. 2) on **Codechef**
- Acquired Rank **89** in Round 745 (Div. 2) on **Codeforces**
- Acquired Rank **402** in Round F of **Google Kick Start 2021**
- Acquired Rank **331** in Atcoder Regular Contest 121 on **Atcoder**

Projects

- Food Delivery Software Management System (FDSMS) - Web App for managing food delivery services in an area using Flask, Firebase, HTML & CSS [\[Link\]](#)
- Instagram clone using firebase (for hosting, data storage, authentication) and ReactJS [\[Link\]](#)
- Crawler for scraping codes from different competitive programming websites using NodeJS. [\[Link\]](#)
- Self updating Google calendar for the competitive programming contests at different websites like leetcode, codeforces, etc. [\[Link\]](#)
- Telegram Stalker Bot which messages you periodically for your codeforces friend's submissions. [\[Link\]](#)
- Dashboard for the doctors in IIT Kgp to help them monitor the COVID-19 affected patients in the campus [\[Link\]](#)

Positions of Responsibility

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

Relevant Coursework

(T)heory and (L)aboratory

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