

SARTHAK SACHDEV

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GitHub link: [GitHub](#) | LinkedIn link: [Linkedin](#) | Leetcode link: [Leetcode](#) | Website link: [Portfolio Website link](#)

EDUCATION

B.TECH (Mechanical Engineering)	2021-2025	Delhi Technological University, New Delhi	7.81
CBSE (Class XII)	2021	Delhi Public School, Dwarka	92.6 %
CBSE (Class X)	2019	Delhi Public School, Dwarka	94.6 %

ACADEMIC ACHIEVEMENTS AND AWARDS

- **Gold medalist** in problem solving on **CodeChef** (500+ problems).
- Participated in **Hacktoberfest'23**.
- **1524** contest rating on **Leetcode**.
- Among the **top 5 finalists**, 2 years consecutively in the **LHMC Annual Hackathon** in 2022 & 2023.
- Cleared first round in **CyberSprint** hackathon at **IIT ROORKEE Cognizance** in July'23.
- Achieved **rank 134** in **"Aug'23 Easy"** contest on **HackerEarth**.
- **5 star coder** in **C++** on **HackerRank**.
- Completed **100 days of code** challenge on leetcode.
- Solved **300+ problems** on Leetcode.

TECHNICAL SKILLS

DSA in C++ and Python	Git, GitHub, VSCode, Adobe XD, Figma	MongoDB, Express, React, Node.js
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POSITIONS OF RESPONSIBILITY

- **Content Co-Head, Roundtable DTU** (January 2022 - Present)
 - Successfully **organized 3 major events** and **taught 100+ people** Web Development in **SIPs**.
- **Head of content department, GirlUp DTU** (September 2022 - Present)
 - Collected **40,000+ rupees** in donations for NGO **"Scope For Change"**

WORK EXPERIENCE

- **Junior Managers for Outgoing Social Sector, AIESEC in Delhi University** (July 2023- Present)
 - Worked on promoting **cross cultural exchange** programmes and **leadership development** for volunteers to fulfill **17 SDGs** provided by the **United Nations**.

PROJECTS

- **SurgiPlan PRO- A modern age Operation Time Table building application** ([Source code](#) | [Link](#))
 - Utilized **HTML,CSS and JavaScript** to create an interactive and user-friendly platform.
 - Worked with **trained medical professionals** to provide a **smooth and fast pace experience**.
- **Netflix- Clone Application with Unique Enhancements** ([Source code](#))
 - Leveraged **MERN stack** to create a smooth video streaming experience.
 - Added **seamless transitions** in **switching between shows** to improve engagement.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- **4.5K+ followers** on LinkedIn.
- **3-time consecutive medalist** in NSO and IMO olympiad in 2018-21.
- **2 times silver medalist** in Zonal Table Tennis championship.