SACHIN SINGLA

2nd Year, Computer Engineering, Delhi Technological University

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EDUCATION

B. Tech (Computer Engineering)	2017-2021	Delhi Technological University (DTU)	9.45 CGPA
AISSCE (Class XII)	2016-2017	MKDPS, Najafgarh	92.2%
AISCE (Class X)	2014-2015	OPJMS, Hisar	10 CGPA

INTERNSHIP

Intern, Coding Blocks, Delhi (June 2018 – November 2018)
Coding Blocks – Startup focused on turning college-students into industry-ready coders
- Worked as Teaching Assistant (TA) for courses on Data structures and Algorithms in C++ and Java
- Responsibilities involve debugging codes, setting new problems, making editorials, conducting tutorials and problem-solving sessions

SKILLS

- C, C++, Java, Python, Data structures, Algorithms, Competitive Programming
- HTML, CSS, JavaScript, NodeJS, SQL, Full stack Web Development
- Linux, Git

PROJECTS

To Do List
- An all feature todo list built using HTML, CSS and JavaScript, jQuery

Real time Chat App
- A real-time synchronous chat webapp. Technical stack used: Node JS, Express, Socket.io

POSITIONS OF RESPONSIBILITY AND ACTIVITIES

Co-head Competitive Programming IOSD (International Organization of Software Developers)
- Help in organizing several events including coding competitions, Hackathons throughout the year
- Teach juniors topics related to basic and competitive programming

General Secretary IGTS (The Indian Game Theory Society)
- Helped in organizing Stratazenith, the flagship event of IGTS at IIT Bombay TechFest-2017, IIT Kanpur TechKriti-2018, IIT Delhi Tryst-2018, DTU Invictus-2019
- Conduct various online events, competitions and discussions to promote and spread Game Theory.

NSS (National Service Scheme)
- An active volunteer in the events organized by NSS DTU across the year with the aim of social service.

DTU Orientation 2018
- Volunteered and helped in managing crowd of around 4000 people at Orientation for Freshers.

ACHIEVEMENTS AND AWARDS

- Certificate of Merit from Central Board of Secondary Education (CBSE), 2015.
- Appreciation letter from Minister of Human Resource Development, Government of India, for exceptional performance in exams, 2015.
- Certificate of Appreciation from Codechef for successfully conducting Snackdown Session, 2018.
- Best Speaker of committee award in mock Model United Nation (MUN), 2015.