

# CHANDER MOHAN AGGARWAL

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## EDUCATION

Course	Year	College/Institution	Percentage/CGPA
B.Tech (ME)	2020-2024	Delhi Technological University, Delhi	8.74/ 10
Class XII (CBSE)	2019-2020	Saraswati Bal Mandir, Punjabi Bagh, Delhi	95.6%
Class X (CBSE)	2017-2018	Saraswati Bal Mandir, Rajouri Garden, Delhi	92.6%

## INTERNSHIPS

### ONGC: Web development Intern

June 2022 - July 2022

- ❖ Worked on creating a full stack **website** that will link **databases of different reports and projects** done for **Onshore Engineering Services (O.E.S) Mechanical Wing** at ONGC.
- ❖ **Tech Stacks** : Python, HTML, CSS, Javascript

### Humans For Humanity NGO: Project Lead

Jan 2022 - Sept 2022

- ❖ Led a group of **25+ students** to raise **INR 1,00,000** for the **NGO** and **financially planned** their allocation.
- ❖ Designed the **brochure, presentation, and posters** for their **Wash Project for women** and **CSR funding**

### Younity: Business Development & Research

Apr 2021 - May 2021

- ❖ Delivered the revenue of **INR 20,000** for the startup by using my business development skills.
- ❖ Generated and successfully converted leads on behalf of the platform with a group of **5 independent consultants**.

## ACADEMIC PROJECTS

### Weather Forecast Website || Web Development Project || [LINK](#)

April 2022

- ❖ Devised and deployed a web application that provides **weather forecast updates** for more than **10000 cities** in less than 30ms.
- ❖ **Tech Stacks**: HTML5, CSS, Bootstrap, and Javascript.

### Joketion Chrome Extension || Chrome Extension Project || [LINK](#)

Nov 2021

- ❖ Implemented a **chrome extension where the user** gets more than **10000 jokes** and a joke every 1 sec.
- ❖ **Tech Stacks**: HTML5, CSS, API, and Javascript.

## PUBLICATIONS

- ❖ **STUDY ABOUT MACHINE OPERATIONS**, IRJMETS, Volume:04/Issue:04, April-2022
- ❖ **STUDY THE SLIDER CRANK MECHANISM**, IJEAST, Volume:0/Issue:12, April-2022

## SKILLS

- ❖ **Programming Languages & Database**: Python, CSS, R, Tableau, SQL, MS Excel, MS PowerPoint
- ❖ **Area of Interest**: Data Structures and Algorithm, Data Analysis, Web Scraping, Database Management, Tableau

## ACADEMIC ACHIEVEMENTS AND AWARDS

- ❖ Awarded the **United Nations Millennium Fellowship** for social impact and entrepreneurship endeavors (15k+ aspirers)
- ❖ Achieved **3 rd Position** in **Vedic Ganit Presentation at National Level in Science Fair 2018** organized by Vidya Bharati Akhil Bhartiya Shiksha Sansthan.
- ❖ Secured **2 nd Position** in **Mathematics Presentation Delhi State 2017** organized by Samarth Shiksha Samiti.
- ❖ Got **1 st Position** in **Mathematics Quiz Delhi State 2017**.
- ❖ Awarded with **Prem Praveen Bhatia Trophy** as **All-Rounder of the School** for the academic Year 2018-2019.

## POSITIONS OF RESPONSIBILITY

### DTU-Consulting Group: Event Management Head

Dec 2020 - Current

- ❖ Used **web-development skills** to **design the DCG website** which raised **user experience scores by 45%**.
- ❖ Mentored **50+ members** to organize wide-ranging events like webinars, workshops, and case study contests.

### BIO-SOC DTU: Graphic Designer

Jan 2022 - Current

- ❖ Used my graphic designing skills using numerous tools like Canva, Adobe Illustrator, etc. for designing Instagram posts, posters, banners, etc.

## EXTRA-CURRICULAR ACTIVITIES

- ❖ **Designer and Co-Author of DCG-Casebook 2021**.
- ❖ Bagged **2nd position** in **Chess Match** held at **Interschool level 2020**.
- ❖ Completed the **virtual internship under Goldman Sachs** by completing the **Crack leaked password database** practical task in **July 2022**