

# Kunal Sharma

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[LINKEDIN](#) || [PORTFOLIO](#) || [GITHUB](#)

## EDUCATION

B.TECH (Mechanical Engineering)	2020-2024	Delhi Technological University, New Delhi	8.4 CGPA
CBSE (Class XII)	2020	G.S.B.V. Ranhaula Delhi-110041	90 %
CBSE (Class X)	2018	G.S.B.V. Ranhaula Delhi-110041	75%

## ACADEMIC PROJECT

### [iChat](#) — Real-Time-Chat-Application ([GITHUB](#))

- Front End is made using **HTML, CSS, JS**.
- Back End made use of **Node.js, Express, MongoDB** (for Database).
- **Socket.io** for establishing bi-directional connection between server and client.
- Multiple users can communicate with each other through iChat web application.

### [PlayTicTacToe](#) — Tic-Tac-Toe ([GITHUB](#))

- Game is made using the **HTML, CSS, JS Only**.
- Awesome two player game.

### [DictionaryApp](#) — API based Application ([GITHUB](#))

- Front End is made using HTML, CSS, JS.
- API based Web App
- DictionaryApp.com is the world's leading online source for definitions, examples, and a whole lot more.

## ACADEMIC ACHIEVEMENTS AND AWARDS

- 5 Star in C and C++ (Hacker Rank).
- Solved 400+ Problems on Various DSA Practice Sites like Coding Ninja, CodeForces, HackerRank etc.
- Workshop on Implementation of Control and Monitoring the Real-time Embedded Systems.

## TECHNICAL SKILLS

Languages	Frameworks/Libraries	Tools	Coursework
C++, HTML, CSS, JS	ReactJS, Bootstrap	Git, VSCode, MS Office	DS Algo, DBMS, OOPs, OS, CN

## POSITIONS OF RESPONSIBILITY

- Mentor/Member – SMEDTU -> Society of Manufacturing Engineers DTU.
- Gym Coordinator – SCDTU -> Sports Council DTU.

## EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Aawahan Dtu - 2 Gold Medals -> Powerlifting Championships
- Udgosh IIT Kanpur – 1 Silver medal in Powerlifting Championships