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Saurabh Chaudhary

EDUCATION

NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY, DELHI	Aug '19 - Present
B.TECH, Department of Computer Science and engineering	CGPA: 7.47
RAJKIYA PRATIBHA VIKAS VIDYALAYA, NEW DELHI	Jul '18
Senior Secondary Education	Percentage : 89.8%
Govt. Co-ed Secondary School , NEW DELHI	May '16
Secondary Education	CGPA: 9

PROJECTS

- **ESPN Cricinfo Web Scraper**

  Implemented Web Scrapping in **Javascript** using **Node.js** to fetch the statistics of cricket.
  Used Cheerio to parse the HTML and remove all DOM inconsistencies and browser cruft from jQuery library.
  Technology used: Javascript, Nodejs.

- **RFID Based Door Automatic Management System**

  An automatic door management system is used for managing sophisticated doors. We developed a simple and cheap prototype. This robust system is developed by using tool Arduino UNO.
  Software Tools: Arduino IDE.
  Hardware Tools: Arduino UNO, Servo motor, 9 Volt Battery, RFID, Jumper Wires, Breadboard.
  Project Link: https://www.youtube.com/watch?v=uxBf_SedyLA

KEY SKILLS

- **Languages: C++**, C, **Javascript**, HTML5, CSS3, SQL.
- **Frameworks:** Express.js
- **Database**: MySQL
- **IT Construct**: Data Structures and Algorithm, Operating System, DBMS, OOPS, CN.

AWARDS AND ACHIEVEMENTS

- 2020-Present: Solved more than **500 problems** of **data structures and algorithms** on **Leetcode, GeeksforGeeks, Codechef and Hackerearth.**
- 2019: **97%** Percentile in **JEE MAINS**.
- 2019: Part of team responsible for conduct of Education alleviation program for underprivileged students conducted by **Dakshana Foundation.**
- 2018: Among **10** students selected for **Dakshana Foundation** Scholarship for **IIT JEE preparation** from all over Delhi Govt. Schools.

VOLUNTEER EXPERIENCE

- Mentored Dakshana Scholars from JEE preparation to JOSAA, JAC counselling process.
- Volunteered in Joint Dakshana Selection Test(JDST), conducted across India and In outreach of Dakshana E-classroom program in Covid-19 situation, open freely for all students.