

# Sanjay Singh

Final year Computer Science Student

Self motivated Computer Science Engineer with keen interest in coding and learning about new technologies.

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#### **EDUCATION**

# **Computer Science and Engineering** Sharda University, Greater Noida

07/2019 - Present

8.1

# Intermediate-PCM BBL Public School, Bareilly

04/2018 - 04/2019

82%

## **PERSONAL PROJECTS**

Live Open Board (12/2021 - 02/2022) 🗹

- This is a web application for drawing graphics, images collaboratively with team mates. A two end communication is established.
- Tech Used: HTML, CSS,PHP JavaScript, socket.io.

# Sentiment Analysis of Twitter Tweets (11/2021 - 11/2021)

 In this project, we analyzed the tweets from the twitter according to sentiments (positive, negative, and neutral) using a python library TextBlob.

#### Cricinfo WebScraper (09/2021 - 10/2021) 🗹

I have created this amazing project of WebScrapping using JavaScript. This tool extracts the information about Indian Premier League 2020-2021 matches from the Cricinfo website and presents that information in the form of excel, pdf, and JSON. Separate folders for each team are been created which have scorecards for all their matches in the form of excel.

#### Sorting Visualizer (06/2021 - 07/2021)

- Sorting Visualizer is a web app for visualizing a bunch of different sorting algorithms Like Selection Sort, Bubble Sort, Insertion Sort, Merge Sort, Quick Sort, Heap Sort With the functionality of (Speed Control) and (Array Size Control).
- Tech Stack: Html, CSS and JavaScript

#### HackerRank Automation (10/2021 - 11/2021)

 In this project, I have automated the hackerRank website and successfully solved one of the question of the algorithm section using the script.

#### **SKILLS**



## **ACHIEVEMENTS**

Solved over 300 problems on various coding platforms like leetcode and Codechef (04/2020 - Present)

Taught Core Java concepts and Data Structure and Algorithm to my fellow and juniors (08/2020 - Present)

#### **CERTIFICATES**

Algo.Java Online (12/2020 - 06/2021) 🗹

Java Programming Masterclass for Software Developer (02/2020 - 04/2020) ♂

JP Java Programming Learner - Oracle Academy (01/2022 - 02/2022) ♂

Database Programming with SQL (01/2021 - 04/2021)

#### **LANGUAGES**

English
Full Professional Proficiency

Hindi

Full Professional Proficiency

## **INTERESTS**

Cricket

Coding | Trekking

Travelling

Camping