**GOURAB SARKAR**

**HOBBIES**

Rubik’s Cube Solver

Playing PC Games

Listening Music

**SKILLS**

**Programming Languages**

C C++ Python

**Computer Subjects**

Data Structure and Algorithms

DBMS OOPs Operating System

**Current Technologies**

Machine Learning

**CONTACT**

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[gourab.rdj@gmail.com](mailto:gourab.rdj@gmail.com)

**Mobile**

8159995523

**PROFILE LINKS**

**CODING**

Hackerrank - <https://www.hackerrank.com/gourabs622>

Codechef – <https://www.codechef.com/users/gourab_santu>

Codeforces – <https://codeforces.com/profile/gourab_622>

Geeksforgeeks – <https://auth.geeksforgeeks.org/user/gourabs622/profile>

**SOCIAL**

Linkedin – <https://www.linkedin.com/in/gourab-sarkar-8b5717172/>

GitHub - <https://github.com/gourabs622>

**SENTIMENT ANALYSIS OF COVID-19 TWEETS USING SUPERVISED ML**

This model fetch the tweets depending upon the search keyword using Twitter API and convert it into a CSV dataset and proceed with that dataset. After that with the help of NLP and a dependent Classifier the tweets assigned with corresponding labels and tags and fed it to the Model and predict the Sentiments like if a particular text’s emotion is Positive, Negative or Neutral. And also visualizes the corresponding plots and prediction of accuracy and also the confusion matrix.

GitHub - <https://github.com/gourabs622/Projects/tree/main/Sentiment%20Analysis%20of%20COVID-19%20tweets%20using%20ML>

**Hackerrank**

**6\*** badge in Problem Solving.

**5\*** badge in C++.

**Verified** **skill** **certificates** on **Problem Solving** and **C** from **Hackerrank**.

**Geeksforgeeks**

Institute Rank – **4**.

Global Rank -- **4906**

**Codechef**

**1642** personal best rating with **3\***.

**829** **Global Rank** in September LunchTime Challege 2020 on **Codechef**.

**Codeforces**

**1364** personal best rating.

**Problem Solved**

Solved **600+** problems of **competitive programming** on **Codeforces**, **Codechef**, **Hackerrank** and **GFG**.

## **ACHIVEMENTS**

## **PROJECTS**

#### **RCC INSTITUTE OF INFORMATION TECHNOLOGY**

B.TECH in ELECTRONICS AND COMMUNICATION ENGINEERING

2017 – 2021

CGPA – 8.59

#### **HILI RAMANATH HIGH SCHOOL**

HIGHER SECONDARY (12TH) 2015 - 2016

Percentage – 72.6%

#### **HILI RAMANATH HIGH SCHOOL**

SECONDARY (10TH) 2013 - 2014

Percentage – 87.28%

## **EDUCATION**