

## CONTACT

### Address

Hili, Balurghat, Dakshin Dinajpur, 733126

### Email

[gourabs622@gmail.com](mailto:gourabs622@gmail.com)

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

### Mobile

8159995523

## SKILLS

### Programming Languages

•C •C++ •Python

### Computer Subjects

•Data Structure and Algorithms  
•DBMS •OOPs

### Current Technologies

•Machine Learning

## PROFILE LINKS

### CODING

•Hackerrank -

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

•Codechef -

[https://www.codechef.com/users/gourab\\_santu](https://www.codechef.com/users/gourab_santu)

•Codeforces -

[https://codeforces.com/profile/gourab\\_622](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>

## HOBBIES

•Rubik's Cube Solver  
•Playing PC Games  
•Listening Music

# GOURAB SARKAR

## EDUCATION

### RCC INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH in ELECTRONICS AND COMMUNICATION ENGINEERING

2017 - 2021

CGPA - 8.59

### HILI RAMANATH HIGH SCHOOL

HIGHER SECONDARY (12<sup>TH</sup>)

2015 - 2016

Percentage - 72.6%

### HILI RAMANATH HIGH SCHOOL

SECONDARY (10<sup>TH</sup>)

2013 - 2014

Percentage - 87.28%

## PROJECTS

### 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>

## ACHIVEMENTS

### 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

1767 personal best rating with 3\*.

829 Global Rank in September LunchTime Challenge 2020 on Codechef.

784 Global Rank in February Long Challenge 2021 on Codechef

### Codeforces

1364 personal best rating.

### Problem Solved

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