# Saransh Gupta

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## EDUCATION

### GGSIP UNIVERSITY
BTech in Computer Science
2017-2021 | NewDelhi, India
Maharaja Agrasen Institue of Technology
CGPA: 8.52 / 10.0

### VIKAS BHARATI PUBLIC SCHOOL
Class 12th May 2017| NewDelhi
Percentage: 93.25

Class 10th May 2015| NewDelhi
GPA: 10

## LINKS

Github:// **gupta-saransh**
LinkedIn:// **gupta-saransh**
Codechef:// **srg_3006**

## COURSEWORK

### UNDERGRADUATE
Data Structures
Algorithms
DBMS
Operating System
Theory Of Computation

## SKILLS

### Programming
Over 3000 lines of code:
Java • HTML •CSS
Over 1000 lines of code:
C++ • Python • JavaScript
Familiar:
Digital Marketing• PHP

## POR'S

• Campus Lead at MaitChef, Powered by Directi.
• Tech and Sponsorship Lead at Phronesis, the official literary fest of my college.
• Public Speaking Coordinator at Literary Umbrella, the official literary society of MAIT.
• Member at TechCom, official technical computer society of CSE Department, MAIT.

## PROJECTS

### PHRONESIS WEBSITE
https://phronesis20.github.io
I developed a website with full stack support, for the official literary society of my college, this website handled over 1000+ entries. Built Using PHP, MySQL for backend and bootstrap as a frontend interface.

### COVID TRACKER
https://github.com/gupta-saransh/CovidTracker
This was built using React.js , HTML and CSS. This web application is mobile first and can be used to know and visualise the exact statistics about the number of active cases, number of recovered people as well as the number of unfortunate fatalities.

### ENCRYPTION MACHINE
https://github.com/gupta-saransh/Encryption-Machine
This Uses Ciphers to encrypt alphanumeric data. A unique 4-digit encryption key is generated which is to be preserved in order to decrypt the data. Made Using Java Swings.

## EXPERIENCES AND TRAININGS

### FRONT END WEB DEVELOPMENT WITH REACT
Coursera (Specialization)
Jul 2020 - Aug 2020
This specialization helped me to learn about Bootstrap and a JavaScript Framework called React for Web Application Development.React really helped in creating interactive user interfaces and design websites and applications using components.

### DATA SCIENCE SPECIALIZATION BY IBM
Coursera (Online)
Jun 2019 - July 2019
This Data Science Specialization covered the fundamental concepts underlying the analysis of data, to make predictive and descriptive models in order to make better software systems and solve real life problems using data.

### DATA STRUCTURES AND ALGORITHM
PepCoding.com (Delhi)
Feb 2019 - Jun 2019
Data Structures and Algorithms training in Java under Mr. Sumeet Malik, founder pepcoding.com. In this course I was taught about efficient programming techniques.

### DIGITAL MARKETING
Google (Online)
Dec 2018 - Jan 2019
I Undertook a digital marketing course, to enhance the way we market our products online and improve my soft skills and non-technical persona.

## AWARDS

• Won First Position in Decoding Profits, a profit maximisation competition organised by Hansraj College.
• Won First Position in Creative Writing Competition, at Genesis by Maims.
• Won Third Position in Parliamentary Debate Competition, organised by VIT bhopal.
• I have also won several awards in quizzing,dramatics and hackathons at +2 and college levels.