

# Saransh Gupta

saranshgupta.tech  
saransh287@gmail.com | +91 9717449099

## EDUCATION

### GGSIIP UNIVERSITY

#### BTECH IN COMPUTER SCIENCE

2017-2021 | NewDelhi, India

College of Engineering

Cum. GPA: 8.45 / 10.0

### VIKAS BHARATI PUBLIC SCHOOL

Grad. May 2017 | NewDelhi, India

Percentage: 94.25

### VIKAS BHARATI PUBLIC SCHOOL

Class 10th May 2015 | NewDelhi, India

GPA: 10

## LINKS

Github:// [gupta-saransh](#)

LinkedIn:// [gupta-saransh](#)

Twitter:// [@srg\\_lifelover](#)

Quora:// [Saransh-Gupta](#)

## COURSEWORK

### UNDERGRADUATE

Intro to C++

Data Structures

Discrete Mathematics

Database Management System

Digital Electronics

Computer Architecture

## SKILLS

### PROGRAMMING

Over 5000 lines:

Java • C++ • Python • Javascript  
• HTML • CSS

Over 1000 lines:

C • React • PHP • Assembly

Familiar:

iOS • Android • MySQL•

Adobe Photoshop

Digital Marketing

## POR'S

- Mentor (Java and DsAlgo) at Developer Student Club, Powered by Google.
- Sponsorship Head at Phronesis, The official literary fest of my college
- Event Co-ordinator at TEDx MAIT.

## PROJECTS

### PHRONESIS WEBSITE

<http://phronesis.gq>

I developed a website with full stack support, for the official literary society of my college, this website handled over 1000+ entries. Build Using Lamp stack for backend and bootstrap as a frontend interface.

### LAN CHAT APPLICATION

<https://github.com/gupta-saransh/Lan-Chat-Application>

I took on this project in my summer vacation and designed a GUI based Java application that enables user to chat with each other over a Local Area network. It can also create a chat room which supports upto 6 people.

### WHATSAPP AUTOMATION BOT

<https://github.com/gupta-saransh/Whatsapp-automation-bot>

An automated python script to send huge amounts of messages to multiple contacts. Just select the amount of messages you want to send.

### 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

### DATA SCIENCE SPECIALIZATION BY IBM

Coursera (Online)

Jun 2019 - Present

The Data Science Specialization covers the fundamental concepts underlying the analysis of data to make predictive and descriptive models in order to make better software systems, and solve critical problems in general, Using Python

### 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 and memory management.

### 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.

### THE COMPLETE WEB DEVELOPER'S COURSE

udemy (Online)

May 2018 - Aug 2018

The Course Has Taught Me HTML, CSS, JavaScript, jQuery and a bit of SQL and PHP. This has enable me to build efficient and responsive websites that delight both clients and end-users.