

# SAMARTH SRIVASTAVA

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Final Year Student, Computer Science and Engineering.

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## EXPERIENCE

Mentor and Teaching Assistant Intern

[InterviewBit](#)

July, 2021 - October, 2021

- Mentored 320+ already working IT professionals, made them industry ready, and successfully got them placed in their dream companies.
- Developed 300+ hours of core content of Data Structures and Algorithms, under the Scaler Academy Program of InterviewBit, and helped individuals to learn technical skills to switch their jobs.

Campus Ambassador

[Unacademy](#)

July, 2021 - October, 2021

- Represented Unacademy at College Campus, and helped in contributing to the overall turnover of the company.
- Reduced the hassle of students in getting premium quality courses and, thus played significant role to affiliate the company and college.

## PROJECTS

[Covitine](#)

Aug, 2020 - Sept, 2020

MongoDB, Express.js, Node.js, React, Bootstrap, Heroku

- A web portal to provide remedies of Quarantine Problems faced by folks amidst the global pandemic of COVID-19. Incorporated with Informatics Zone, the portal provides insights of resources to seek aids and helps from various NGOs, Government Reliefs, etc.
- [Video Walkthrough](#): **COVID** + Quarantine = **Covitine**!

[DiploGuide](#)

Jan, 2021 - June, 2021

HTML, CSS, Javascript, Bootstrap, Google OAuth

- A website, exclusively for students pursuing Diploma, who generally fail to find their study material online owing to their less cumulative frequency of enrollments.
- Site gets a traffic of over 3000 visitors per week. All study material, for all the branches are raveled in the site.

## POSITIONS OF RESPONSIBILITY

- ★ Placement Coordinator at Maharaja Surajmal Institute of Technology.
- ★ Class Representative for Computer Science Batch of 2022.

## RESEARCH PAPERS

[A Deep Dive into Neural Networks](#)

Oct. 2020

Artificial Neural Networks, Machine Learning, Computer Vision

- A research paper was published in ICCRDA 2020, in Elsevier's SSRN. CNN was studied using graphs and ML models in the research, facilitated with Python libraries and code snippets.

## SKILLS

JAVA

C / C++

Javascript

Node.js

React.js

Express.js

MongoDB

MySQL

Python

Content Dev.

Git & GitHub

Algorithm Design & Analysis

Data Structures

## EDUCATION

B.Tech in Computer Science and Engineering  
**Guru Gobind Singh Indraprastha University,  
New Delhi**

2018 - present

★ CGPA: 9.305 (Till 6th Semester)

Class 12, Senior Secondary School  
**St. Francis' College, Lucknow - ICSE**

2017

★ Percentage: 90

Class 10, Matriculation  
**St. Francis' College, Lucknow - ICSE**

2015

★ Percentage: 95.2

## ACHIEVEMENTS

- ★ Winner of ["BroCode"](#)- Competitive Coding Competition, held at Avenis - 2020.
- ★ Recipient of [Udacity Bertelsmann Technology Scholarship](#).

## EXPERTISE

- ✓ [Touch Typing](#), with an average speed of 85 WPM, accuracy 92%.

## EXTRA CURRICULAR

- Represented and worked as Web Developer for team ["Technocrats"](#) for MHRD Online ["Samadhaan" Challenge](#). The solution on YouTube, got 1800+ views, in less than 10 hours!
- Poetry and Writings: [#PearlOfMind](#)
- Qualified Round 1 and 2 of [MHRD IIC Ideathon](#).
- Mentored individuals all over the globe under [#100DaysOfCode](#) campaign on Twitter.

Note: If you're viewing a soft copy, all blue texts are links, you can click to view details.