

SAMARTH SRIVASTAVA

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EXPERIENCE

Mentor and Teaching Assistant Intern

[InterviewBit](#)

July, 2021 – January, 2022

- Mentored 750+ already working IT professionals, made them industry ready, and successfully got most of them switched to their dream companies.
- Developed 600+ 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 – January, 2022

- 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** + Quarant**ine** = **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 got 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 92.5%.

EXTRA CURRICULAR

- Represented and worked as Web Developer for team ["Technocrats" for MHRD Online "Samadhaan" Challenge](#). The solution on YouTube, got 1900+ 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.