

Shubham Aggarwal

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Education

INTD. BTECH| GRADUATING BATCH OF 2021| COMPUTER SCIENCE ENGINEERING| JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, NOIDA | CGPA 8.5 as per 9th semester.

12TH | CBSE - BATCH OF 2015 | MOTHER DIVINE PUBLIC SCHOOL, DELHI | 89.5%

10TH | CBSE - BATCH OF 2013 | MOTHER DIVINE PUBLIC SCHOOL, DELHI | 90%

Skills

- Operating Systems: Window.
- Programming Languages: C, C++, Basic Python, Basic SQL, HTML, CSS, Bootstrap.
- Others: MS Office, Data Structure and Algorithm.
- Mathematics: Linear Algebra, Calculus, Basic Numerical Methods, Differential Equation.
- Front End Website Development.
- Good Analytical, Managerial and Problem Solving Skills.

Minor Projects

MAJOR 1&2| CRIME PREDICTION AND ANALYSIS FOR CHICAGO CITY | 07/2019 - 05/2020

- Crime prediction and analysis is not an easy approach for government officials. Several prediction systems have been developed in solving crimes and predicting the crime for a city. But, most of them lacks in output accuracy, reliable and quick.

MINOR 2| Restaurant Recommendation System and Site Selection | 01/2019 - 05/2019

- A Software designed to help customers select the best restaurant according to his preference and other parameters. It helps owners to get the potential customers according to the restaurant requirement. Also, locating a new best site for a person to install a new restaurant.

MINOR 1| LIVE SCRIBBLING ECHO DIGI PEN | 07/2018 - 12/2018

- This project was to develop a Pen that will convert your content written by that pen into corresponding text file(.pdf).

Work Experience

SUMMER INTERNSHIP| AUTONOMOUS STARTUP ENTREPRENEUR | 06/2019 - 07/2019

- Worked there as a Web Developer Intern. Designed Front End Webpage for different startups. Also, Help the Company in designing its own Webpage with the Web Development Team for an Event organized by ASE. Learned various other Techniques and Styling used in front end Development.

Other Projects

- IIIT Hub Website - A place where fresher can enroll themselves and learn new things.
- Hangman Game made using Linked List and Dictionary using Hashing.
- Project on Automata Editor in Python.

Roles in College

- Student Volunteer: Microcontroller Based systems and Robotics Hub (uCR).
- OC Team: International Conference on Contemporary Computing (2018).
- OC Team: CyberSrishti (Technical Fest of College) 2018
- Head of Management: CyberSrishti (Technical Fest of College) 2019.

Volunteer Experience with NGOs

- Member of Rotaract Club of Outstanding Business Students (Rotary International) – **2018.**
- Secretary of Rotaract Club of Outstanding Business Students (Rotary International) – **2019.**
- Member of Sawariya Aahar Foundation - **2019 to present.**

Additional Details

- Paytm Mall Campus Ambassador 2018.
- Member of Google Developer Group, New Delhi.
- Twice Bronze medalist of National Maths Olympiad 2013 & 2014.