Somil Gupta

⌖ P-24 A , SECTOR -23, SANJAY NAGAR, 201002 GHAZIABAD, India

✉ somilgupta4@gmail.com

☎ 9599257957

☺ github.com/somilgupta4

Skills

JQuery	▬▬	**C**	▬▬▬▬
C++	▬▬▬▬▬	**Python**	▬▬▬
HTML	▬▬▬	**CSS**	▬▬▬
Php	▬▬▬	**Blockchain**	▬▬

Education

07/2017 – present Noida, India	**Jaypee institute of information and Technology** *Btech(CSE)* CGPA :- 7.9
03/2016 – 03/2017 Ghaziabad, India	**Delhi Public School Rajnagar** *All India Senior School Certificate Examination(10+2)* Percentage Scored :- 81.4%
03/2014 – 03/2015 Ghaziabad, India	**Delhi Public School Rajnagar,** *Secondary School Examination* Percentage Scored :- 95 % or 10 CGPA

Projects

02/2020 – 03/2020	**Data privacy protection using Blockchain** This Project uses blockchain technology to store the data of users. This project uses two-factor authentication system for verification. Project uses Nodejs module (web3.js) to use the deployed contract on REMIX(IDE). OTP system was implemented by using BASH API in Nodejs. HTML and CSS are used to create front end for the user.
10/2019 – 12/2019	**E-voting System using Blockchain (10/2019 - 12/2019)** The Project is a prototype to escalate the traditional voting system to E-voting system using Blockchain technology. Php is used as a back-end to store the information of voters and validate the information of user. Web3.js(Node.js module) to integrate the deployed on contract on REMIX(IDE). Solidity language used to implement Blockchain.
01/2019 – 03/2019	**Map navigation System using C++ and C graphics** This project has a predefined-map in which user inputs its source and destination and the code generates the shortest path between source and destination. The path is highlighted on the map too with different colour. The program is based on Dijkstra's algorithm.

Professional Experience

Noida, Uttar Pradesh, India	**Cyntra labs** *Internship Student* -Testing -Front-end using Html and Css -Basics of Nodejs(integrate API and authentication)

Interests

• Singer and Guitarist