



# RAJAT CHAUHAN

Upcoming Software Development Engineer

rajat.chauhan.e21@nsut.ac.in

+91 7982304409

NEW DELHI, India

linkedin.com/in/rajat-chauhan-b2b8541b3

github.com/Rajat2614

A reliable and detailed-oriented individual looking to work as software engineer. Offering expertise in C++, HTML/CSS, NodeJS and skills in coding and Problem Solving.

## EDUCATION

### B. Tech , Computer Science

Netaji Subash University of Technology East Campus

08/2019 - Present

8.8 GPA , New Delhi

### High School

Sahoday Senior Secondary School

04/2012 - 04/2018

New Delhi

## PERSONAL PROJECTS

### HackerRank Automation (02/2022 - 02/2022)

- A HackerRank Code submission program which visit the website and submit code from local file based on the name of the file.
- Language/Tools Used : NodeJS , Promise/Async-Await , Puppeteer.

### Color Guess (01/2022 - Present)

- A Color Guessing game among different color patches shown by page.
- Languages Used : Javascript, HTML/CSS.
- <https://rajat2614.github.io/ColorGuess/>.

### Guess The Word (01/2022 - Present)

- A Game to guess the word randomly generated by program.
- Languages used : HTML/CSS , Javascript (DOM Manipulation).
- <https://rajat2614.github.io/GuessTheWord/>.

### GitHub Scraper (01/2022 - Present)

- **Scraps the issues** related to the random topics on Github and stores those in pdf files inside topic named folder on local storage.
- Libraries Used : fs, request, cheerio, path, pdfkit.

### Human Classifier (10/2021 - 12/2021)

- Trained a Machine Learning Model to classify Humans and Horses from a Complex image using **Computer Vision , Artificial Intelligence** and **Machine Learning** concepts.
- Libraries Used : TensorFlow and keras.

### Key Logger (09/2020 - 09/2020)

- A **hacking program** to **spy** on Victim's Keyboard activity and send history to hacker's email id every 5 mins.
- Libraries Used : smtplib and json.

## TECHNICAL SKILLS

C++

C

Python

Javascript

Java

Html/CSS

NodeJS

Problem Solving

Data Structures

Algorithms

## ACHIEVEMENTS

Over 100 questions solved on Leetcode

[https://leetcode.com/rajat\\_chauhan\\_2000/](https://leetcode.com/rajat_chauhan_2000/)

4 star coder in Problem Solving

*hackerrank*

## CERTIFICATES

Web Development (12/2021 - Present)

*Pepcoding*

Deep Learning with Tensorflow (09/2021 - 10/2021)

*deeplearning.ai , Coursera*

Machine Learning (06/2021 - 08/2021)

*Stanford University , Coursera*

Ethical Hacking with Python (06/2020 - 09/2020)

*Zsecurity , Udemy*

## INTERESTS

Programming

Music

Painting

Reading

Gaming