



# Surajit Chakraborty

Full-Stack Web Developer



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## SKILLS

Java

JavaScript

Html

CSS

React

SQL

Node JS

Express

MongoDB

## INTERESTS

Chess

Badminton

## EDUCATION

### B.Tech CSE

Tezpur University

2019 - 2023

CGPA - 7.86

## PROJECTS

### File Encoder

- Web page which takes .txt file and compress it to an encoded file. If upload the encoded file, it will decode to original file.
- Encoding is done using Huffman encoding.

### Sorting Visualizer

- Visualization of the sorting algorithms Bubble Sort, Selection Sort, Insertion Sort, Quick Sort and Merge Sort stepwise. User can take the array and sorting speed according to their choice.

### Chat Room

- A multiuser chat room using password authentication built using socket.io.

### Photo Gallery

- A react app to upload and view images.

### COVID Checkup

- A website for taking a basic checkup at home related to COVID symptoms suggests you take necessary action based on the result.
- On the homepage total COVID statistics of India and health tips are also fetched using api.

### Copy - Search

- An browser extension which automatically searches the text user has copied.

### Ad-blocker

- Chrome extension for blocking ads done by using JavaScript.

### IP Lookup

- A page which fetches your IP address and geo location using an api.

## VOLUNTEER

National Service Scheme (2019 - 2021)