## **EDUCATION**

# NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY (FORMERLY NSIT)

B.TECH. (ELECTRICAL ENGINEERING)

2019 - PRESENT | New Delhi, India CGPA (agg. before 3RD Sem) : 8.2

#### **HAPPY SCHOOL**

2005 - 2019 | Delhi, India X CGPA – 10.00

XII Percentage: 92.5 (92.68% in PCM)

# **PROFILES**

LinkedIn:// chirag77302 CodeForces:// chirag7712 CodeChef:// chirag\_j

# **COURSES**

#### **UNDERGRADUATE**

- Data Structures
- •Algorithm Design and Analysis
- Database Management System
- •Engineering Analysis and Design

#### **ADDITIONAL**

- •Data Structures and Algorithms (C++)
- •Full-Stack Web Development Bootcamp
- •Competitive Programming

## SKILLS

## Languages

•C •C++ •Python

#### Frameworks/Libraries

- NodeJSExpress JSMongoDB
- Familiar
- •Frontend Development
- ReactJSBackend-Development

# **HOBBIES**

- Sketching and graphics
- Playing Basketball

## **EXPERIENCE**

#### **E-CELL NSIT | WEB DEVELOPER / SOFTWARE ENGINEER**

April 20, 2020 – PRESENT

- Made many changes to the front-end and back-end part of the website.
- Also worked as an executive committee member from April 2019.
- I gained a good experience on work in many major front-end and back-end frameworks.

# **PROJECTS**

## **IP-ADDRESS TRACKER** | SEE PROJECT

- This is used to get the location of the IP ADDRESS by taking the domain name or the IP ADDRESS CODE as the input.
- Build using VANILLA JS , HTML , CSS , LEAFLET JS and GEOLOCATION APIS .

### YELPCAMP WEB APPLICATION | SEE PROJECT

- A complete web application for adding campgrounds and their details, login/signup functionalities and also comment adding routes for a particular campground.
- Built using NodeJS, Express JS and NODE libraries for the backend part and BULMA, LEAFLETJS & VANILLA-JS (also ES - 6) for the frontend.

# **ACHIEVEMENTS**

HACKERRANK (6-STAR)

**JEE MAINS 2019 (TOP 3 PERCENTILE)** 

CODEFORCES HIGHEST RATING: 1025

CODECHEF HIGHEST RATING: 1678 (3 - STAR)

# **EXTRAS**

- Winner at NSUT college sketching competition.
- Participated in IIIT-DELHI college CHESS COMPETITION & NSIT college BASKETBALL COMPETITION.