



# CHINMAY SINGH

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## Education

### IIIT Naya Raipur

B.Tech in Electronics and Communication

8.94/10

Dec. 2020 – June 2024

### Senior Secondary School

CBSE - Class-XII

96.6%/100

May 2020

### Secondary School

CBSE - Class-X

96%/100

May 2018

## Experience

### IT Intern

June 2023 – July 2023

NTPC Dadri

- Built a Vehicle Speed Monitoring System, including a SQL database with vehicle data, owner details, camera information, and transaction records.
- Created a user-friendly frontend with HTML, CSS, and JavaScript, integrated with the database through PHP.
- Enabled real-time reporting for vehicles exceeding speed limits, meeting organizational needs for efficient data display.

## Projects

### Social Media App | Tech stack - MongoDB, Express.js, React.js, Node.js

- Created a fully featured and fully responsive social media app with MERN-stack proficiency
- Strengthened app security with user authentication and authorization using technologies like bcrypt and jwt.
- Enabled features like creating post, deleting post, like, comment, follow, unfollow and view profile.

### Resume Builder | Tech stack - React.js, Node.js

- Created a user-friendly platform facilitating easy and efficient resume creation and editing.
- Developed industry-specific templates, empowering users with personalized and professional resume options.
- Implemented features like PDF export, dark mode, and image uploads for personalized resume-building experience.

### E-commerce Website | Tech stack - React.js, Redux, Bootstrap, Fake Store API

- Developed a responsive e-commerce site featuring Home, Products, Cart, Login, and Contact pages.
- Implemented functionalities like product sorting, Product Details, Cart system with increment, decrement, and remove product capabilities
- Integrated secure local login/registration and designed visually appealing product cards,

### Complaint Guardian | Tech stack - HTML, CSS, JavaScript, PHP, MySQL

- Developed an Online Complaint Management System allowing users to sign up, log in, and manage their profiles.
- Enabled users to register, track, and view the history of their complaints, while administrators could monitor and update complaint status

## Technical Skills

**Languages:** C++, SQL, JavaScript, HTML5, CSS, Python

**Frameworks/ Libraries:** React.js, Node.js, Express.js, MongoDB, Power BI

**Fundamentals:** OOPs Concepts, DBMS, Data Structure and Algorithms, Operating System, Computer Networks, Git, GitHub

**Soft Skills:** Communication, Teamwork, Problem Solving, Adaptability, Time Management

## POSITIONS OF RESPONSIBILITY

**Organizing Team:** SCInTFIC IIIT-Naya Raipur (2022).

**Volunteer:** SCInTFIC IIIT-Naya Raipur (2022).