# Chulbul Singh

📞 +918730067115  ✉ cs845418@gmail.com  🔗 chulbulsingh  ⭘ chulbulsingh27

## Education

**National Institute of Technology, Agartala**                                   2019 − 2023
*Bachelor of Technology in Electronics and Instrumentation*                      *CGPA: 8.07*

## Experience

**AWIGN Enterprises**                                                  Dec 2022 − May 2023
*Front-End Developer Intern*
- Developed clean and maintainable code for the Awign office platform.
- Created around 20 Modal components using HTML Tailwind CSS and React js that open on top of the page content for extra details, notifications to the user, or any other new content.
- Worked on the Awign UI Form Enhancement project and changed the whole UI of the Awign business platform. Also made changes to the other platforms of Awign like the office platform and fulfillment platform.
- Collaborated with the team members using version control systems such as Git to organize modifications and assign tasks.

**TECH TABLE**                                                         Nov 2021 − Jan 2022
*Front-End Developer Intern*
- Developed a multipage website using HTML, CSS, JavaScript, Bootstrap, and ReactJs.
- A web-based system that will use as a platform for interaction between students, teachers, and parents.

## Projects

**File Compressor** | *HTML, CSS, JavaScript, and PHP*
- Application of Huffman Coding for text compression.
- Used in lossless compression of .txt files.
- Project link

**Chat App** | *HTML, CSS, JavaScript, ReactJS and Socket.IO*
- This is a Microsoft Teams clone built with ReactJS and ChatEngine.
- A real-time chat app where users can create rooms and chat among themselves.
- Project link

**Dictionary App** | *HTML, CSS, JavaScript, ReactJS and MATERIAL-UI*
- It is a Dictionary app which has support of over 12 languages.
- It provides all the possible meaning of that particular word with example.
- It also supports pronunciation audio.
- Project link

**15 React Js Projects** | *HTML, Tailwind CSS, Javascript, ReactJs,*
- It is a list of 15 projects where I have made projects like a birthday reminder, Navbar, Sidebar, Reviews component, Task Manager, and shopping Cart using Context API and Redux toolkit both
- Project link

## Achievements

- GeeksforGeeks: Solved 500+ Problems.     Profile Link
- HackerRank: 5 star in Problem Solving.     Profile Link
- LeetCode: Solved 250+ problems.     Profile Link
- Code studio : Solved 100+ problems.     Profile Link

## Technical Skills

**Languages**: C, C++, SQL
**Technologies**: HTML, CSS, JavaScript, ReactJS
**Computer Fundamentals**: Object oriented programming, Database Management System
**Developer Tools**: VS Code, Git, Github, Gitlab

## Position of Responsibility

**Outreach Manager**                                          September 2020 − September 2021
*Sanganan Prayog (Space Technology and Computational Club)*                      *NIT Agartala*
- Worked with faculty, departments and other club members to develop new outreach efforts and provided improvements to existing outreach programs.