

SOMYA SINGHAL



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[LinkedIn Profile](#)



[Github Profile](#)

CAREER OBJECTIVE:

3rd year B.Tech Computer Science student at National Institute of Technology, Agartala with excellent academic record and keen interest in the field of web development.

ACADEMIC DETAILS

COURSE	SPECIALIZATION	SCHOOL/COLLEGE	PERCENTAGE/CGPA	YEAR
Bachelor of Technology(B.Tech)	Computer Science and Engineering	National Institute of Technology Agartala	9.48 CGPA	2019-2023
Class XII	Science	Lal Bahadur Shastri SR Sec School, Kota, Rajasthan	89.4%	2018
Class X	General	Dayawati Modi Academy	10 CGPA	2016

Computer Fundamentals

Data Structure and Algorithms, Object Oriented Programming, Operating System, Database Management System

Technical Proficiency

Programming skills: C++, C Programming
Web Technologies: HTML, CSS, JavaScript, React, Node.js(basics), MongoDB

PROJECTS

- **Realtime Chat Messaging App (10/2021-Present)**
Fully responsive chat application with direct and group chats, emojis and reactions, built-in Gif support, the ability to edit and delete messages, built using JavaScript, React, Node and stream.
- **Home Party (09/2021)**
Used React and Django together to develop a full stack web application that specifically will be creating a collaborative music playing app in which we will integrate our application with the third-party Spotify API.
- **Personal Portfolio Website (08/2021)**
A **single page animated** website designed using HTML, CSS, JavaScript from scratch in such a way that it can serve as a template for your portfolio.

CODING PROFILES

- Solved 100+ questions on GeeksForGeeks ([GFG profile](#))
- Solved 90+ questions on LeetCode ([Leetcode Profile](#))
- Codechef - Highest Rating 1535 ([Codechef Profile](#))

ACHIEVEMENTS

- **Branch Slide-Computer Science and Engineering**
Received branch slide from Electronics and Instrumentation Engineering to Computer Science and Engineering for securing second rank across my batch in the academic year 2019-20.
- **CodeChef July Long Challenge 2021**
Achieved 5528th rank among 21000+ candidates and rating of 1535
- **Research Paper got published**
Research paper got published in third International Conference, ICCISIoT 2020, Tripura, India and published in ["Trends in Computational, Internet Security and Internet of Things" book.](#)