# Ravi Raj

#### About Me

As a computer science engineering student, I am a motivated and skilled individual who is eager to learn and make a significant impact in the world of technology by being a part of a reputed organization. I am dedicated to creating innovative projects and learning the latest technologies. As a fresher, I am enthusiastic about developing high-quality products that meet all customer needs.

### Education

B-Tech in Computer Science & Business Systems, Narula Institute of Technology: CGPA: 8.7

West Point Academy: Higher Secondary Board: CISCE (2021) Percentage: 89%

West Point Academy: Secondary Board: ICSE (2019) Percentage: 88%

## **Skills**

 Programming Languages: Java (Intermediate), C/C++ (basic)

Query Language: SQL

 Web Technology: HTML, CSS, JavaScript(basic), MERN Tools: GITHUB

Others: DSA, OOPS.

Operating System: WINDOWS

## **Projects**

- Snappy-ChatApp (2024): A real-time chat application built using MERN. MongoDB for the backend database, Socket.io for retrieval of the data from the database in real time using custom API, cloudinary is used for files or attachments storage, styled with Material UI for a sleek interface.
   (Links: server | client | Live Demo)
- **SkyCast-Weather App** (2024): A real time weather-application for fetching weather reports and the next 7-days forecast on locations, GeoDB rapid API for coordinates fetching and OpenWeather API for weather data retrieval. (Links: <u>Source Code</u> | <u>Live Demo</u>)
- Jio-Cinema Clone (2023): Static Clone of OTT platform named Jio Cinema using HTML, CSS and ReactJs, video playback capabilities, custom API for fetching video content, and responsive Web Design. (Links: Source Code | Live Demo)

# Internships / Accomplishments

- Quizzy Frontend Intern (April 2023 July 2023):
   Job Involved writing codes on a daily basis for the frontend development of the websites, designing styled components and making it responsive which helped in achieving an attractive interface.
- Full Stack Development (Link): Completed a full in depth full Stack web Development training from Internshala.
- Smart India Hackathon (Link): Qualified in the internal round in Smart India Hackathon held on 26<sup>th</sup> September, 2023.
- **Competitive Programming**: Regular participations on coding contest, 500+ solved questions on online-platforms.

#### **Hobbies**

- Guitar: Playing Guitar for past 2 years
- Chess: Regular participations in ongoing tournaments
- Singing.

# Language Proficiency

English, Hindi, Bengali.

#### Declaration

I do hereby declare the truth and authenticity of all the information provided in my resume.