# Rishabh Raj

rishabhraj13951@gmail.com | +91-7488261069 | LinkedIn | GitHub | Portfolio

## Skills

Languages: Java, Javascript

Technologies: React.js, Node.js, Tailwind CSS, REST APIs, GitHub, Postman

Databases: MongoDB, MySQL

## Experience

#### **Extion Infotech**

June 2024 - August 2024

Full Stack Developer Intern (Virtual).

## **Projects**

#### Talkwave

#### https://talk-wave.onrender.com

- Developed a social media application using React.js and TanStack Query, optimizing state management to reduce server requests by 35%, boosting user retention by 20%.
- Styled the application with Tailwind CSS and Daisy UI to ensure a modern, responsive design.
- Implemented server-side functionality using Node.js and Express.js, with MongoDB for data management and storage.
- Integrated JWT-based user authentication for secure login and session management.
- Enabled dynamic post creation, and mood-based content display, using APIs for backend communication and Postman for testing.
- Added key social features such as user profiles, notifications, following/unfollowing, and profile updates to enhance user interaction and engagement.

## Car-Rental-System

### https://github.com/rishabh137/car-rental

- Developed a car rental management system using Java, applying object-oriented design principles to effectively manage car availability, rental transactions, and customer details.
- Designed and implemented a console-based rental application leveraging OOP techniques to streamline rental processes and enhance user interaction, resulting in a more efficient and maintainable system.

## Certifications

## Cisco Networking Academy

Acquired comprehensive networking skills, including fundamentals, protocols, and security.

#### Education

## Sant Longowal Institute of Engineering and Technology

Bachelor of Engineering (Computer Science and Engineering)

August 2022 - Current Punjab, India

### Sant Longowal Institute of Engineering and Technology

Diploma in Computer Science and Engineering

August 2019 - June 2022 Punjab, India