

Rohit Kumar

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CAREER OBJECTIVE

Enthusiastic B.Tech 3rd year student with hands-on practice in web technologies and coding, seeking industry opportunities to enhance skills and contribute to impactful projects

EDUCATION

B.Tech, Chemical Technology University of Calcutta Senior Secondary (XII), Bihar School Examination Board (BSEB) Science Purnea College, Purnea Percentage: 67.80%	2023 - 2027
Secondary (X), Bihar School Examination Board (BSEB) Shri Darwari Roy High School Percentage: 80.00%	2022
	2020

PORTFOLIO

[Portfolio link ↗](#)

PROJECTS

[Vaartalap ↗](#)
Jun 2025 - Present
Developed a real-time chat application with one-to-one messaging, one-to-one video calling, and group chat features. Integrated add friend functionality and a status update feature to enhance user interaction. Built with a focus on seamless communication and responsive design [File sharing web app ↗](#)
Aug 2025 - Present
[Built a web application that enables users to share files securely and in real-time using WebRTC and Socket.IO.](#) The app supports peer-to-peer transfer, ensuring fast and efficient sharing without third-party storage. Designed with a simple, responsive interface for ease of use [Movie listing web app ↗](#)
Apr 2025 - Present
Created a web application that displays a list of movies with details such as title, genre, and description. Designed a clean, [responsive interface to help users browse and explore movies easily.](#) Built to practice front-end development and API integration skills

[Portfolio website ↗](#)
Aug 2025 - Present
I am Rohit Kumar, a B.Tech 3rd year student (5th semester) with hands-on skills in web development and coding. I enjoy creating clean, responsive, and user-friendly applications. Actively seeking industry opportunities to apply my knowledge, gain practical exposure, and grow as a full-stack developer

[Group video call ↗](#)
Aug 2025 - Present
Developed a scalable web application for real-time group video calling using Mediasoup, WebRTC, and Socket.IO. Implemented features like dynamic room creation, multiple participant support, and smooth audio-video streaming with a responsive interface for effective communication

[Task manager app ↗](#)
Aug 2025 - Present
Task Manager is a web app to create, edit, and manage tasks efficiently. Built with React and Tailwind CSS, it features user authentication and a responsive design for seamless task tracking across devices.

SKILLS

- Node.js
 - JavaScript
 - Express.js
 - Bootstrap
- HTML
 - React
 - Socket.IO
- CSS
 - MongoDB
 - MySQL