

## Rohit Kumar

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## Professional Summary

Motivated 3rd-year B.Tech student in Chemical Technology at the University of Calcutta, with a strong passion for web development and coding. Skilled in modern web technologies such as React, Next.js, Node.js, Express, and WebRTC. Actively seeking internship opportunities to apply technical expertise, build impactful projects, and gain industry experience.

## Education

2023 – 2027	B.Tech in Chemical Technology, University of Calcutta
2020 – 2022	Intermediate (PCM), Purnea College, Purnea – 339/500
2018 – 2020	10th, Sri Darwari Roy High School – 400/500 (80%)
Up to 2018	1st – 8th, Middle School Mahathawa

## Skills

React, Next.js, Node.js, Express, Mongoose, Socket.IO, WebRTC, HTML, CSS, JavaScript

## Projects

- **IMDb Clone:** A full-featured movie database clone with search, ratings, and detailed movie information. [Next.js, TypeScript, OMDb API, TailwindCSS] – <https://imdb-two-ebon.vercel.app/>
- **Sound Pollution Detector:** An interactive web app that visualizes real-time sound levels on a dynamic canvas. [Next.js, Canvas] – <https://soundpollutiondetector.vercel.app/>
- **File Sharing App:** A peer-to-peer file sharing application built with WebRTC and React for seamless file transfer. [React, WebRTC, Node.js, Socket.IO] – <https://file-sharing-web-app-rvor.onrender.com>
- **Chat App (Vartalaap):** A secure chat application featuring login, registration, and JWT-based session management. [React, Node.js, Express, MongoDB] – <https://authentication-frontend-mdye.onrender.com>
- **Group Video Call:** A real-time group video conferencing app powered by WebRTC and Socket.IO. [React, WebRTC, Node.js, Socket.IO] – <https://group-video-call-frontend.onrender.com>