

# MOHIT SINGH RAWAT

+91 8077286453 ✉ [rawatm766@gmail.com](mailto:rawatm766@gmail.com) [in mohit singh rawat](https://www.linkedin.com/in/mohit singh rawat) [mohit singh rawat](https://github.com/mohit singh rawat)

## Work Experience

### Dobitnet Platby Pvt. Ltd

Jan 2024 - Feb 2025

#### Backend Developer

- **Integrated RESTful APIs** to fetch dynamic content improving interactivity and user engagement. Made **Restful APIs and design database Schema**.
- **Integrated third-party APIs** and external services into applications, ensuring smooth data exchange between systems.
- Implemented **authentication** and **authorization** mechanisms using **JWT** and **OAuth**, ensuring secure user access to applications.
- Used **Git** for version control to maintain high code quality and consistent development practices.

### Bharat Intern

Jun 2023- Aug 2023

- Built and deployed real world projects including **e-commerce platforms and chat applications**, integrating secure user authentication with **JWT**.

## Projects

### Chatopia – Real Time Chatting App

ReactJS, Node.js, HTML, CSS, JavaScript, MongoDB, Cloudinary, Express

- **Developed and deployed Chatopia**, a real-time chat application using **ReactJS, Node.js, Express.js, MongoDB and Cloudinary**, supporting instant messaging and file sharing for **over 100 users**.
- **Implemented WebSockets (Socket.IO)** to enable real-time updates, reducing message latency by **30%** and enhancing user responsiveness.
- **Integrated secure user authentication** with **JWT and bcrypt**, ensuring data privacy and account security.
- **Optimized backend APIs and database queries**, improving app performance by **35%** and enable seamless scaling for future growth.
- Designed a **responsive UI** using **HTML, CSS and ReactJS** ensuring compatibility across multiple devices.

### West Side - Ecommerce Website

ReactJS, Node.js, HTML, CSS, JavaScript, MongoDB, Cloudinary, Express

- **Developed and maintained** an e-commerce platform using **Reactjs, Node.js, and mongoDB**, enabling a seamless shopping experience for over **100 users**.
- **Integrated payment gateways** like stripe, reducing payment errors by **15%** and increasing successful transactions by **20%**.
- **Optimized database queries** reducing load times by **25%** resulting in a smoother browsing experience for users.
- **Developed robust inventory management and** operational efficiency and reducing errors by **20%**.

## Technical Skills

- **Languages and Databases:** Java, HTML, CSS, JavaScript, React, Redux, MongoDB, Express.js, Node.js
- **Development Tools:** Visual studio code, IntelliJ IDEA, Git, GitHub, Cloudinary
- **Coursework :** Data Structure & Algorithms, Operating System, Computer Network, DBMS
- **Other Soft Skills:** Adaptability, Communication, Problem solving

## Education

### Quantum University

Masters of computer applications : **CGPA:7.96**

**Aug 2022 – Jul 2024**

Roorkee, Uttarakhand

### Kumaun University

Masters of English literature : **CGPA:7.35**

**Nov 2020 – Aug 2022**

Haldwani, Uttarakhand

### Kumaun University

Bachelor of Science in computer Science : **CGPA:6.66**

**Aug 2017 – Nov 2020**

Nainital, Uttarakhand