

# Rohit Kumar

Web Developer

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## Summary

I've recently completed my MCA and have built a solid foundation in software development. I'm really passionate about frontend development and have hands-on experience with HTML, CSS, JavaScript, and React.js. During my studies, I worked on projects like a School Management System and a Library Management System, where I applied Object-Oriented Programming concepts. I'm now looking to start my career as a Frontend Developer, where I can use my React skills to create user-friendly and responsive interfaces. I also have a good understanding of Java, which adds to my overall programming knowledge.

## Projects

### SCHOOL MANAGEMENT SYSTEM

Dehradun, india

- Managed school activities and user interactions through an administrative interface. 01/2024 – 06/2024
- Developed a School Management System to manage school activities.
- Implemented all CRUD operations CREATE, UPDATE, READ, DELETE.
- Created multiple modules with login access for ADMIN, TEACHER, STUDENTS, and LIBRARIAN.

### LIBRARY MANAGEMENT SYSTEM

Dehradun, india

- Enhanced Understanding of library management processes through practical Java application. 11/2024 – 12/2024
- Created a library management system in Java.
- Focused on object-oriented programming concepts.
- Developed functionalities for adding, updating, deleting, and searching books.

### TODO APP

Built a responsive task management app using React.js with features like add, edit, delete, and mark-as-done.

Dehradun, India

Focused on React hooks, component reusability, and localStorage for data persistence.

1/2025- 2/2025

## Skills

HTML– CSS – JAVASCRIPT – BOOTSTRAP5 – JAVA+DSA – REACT JS – TALWIND CSS– PYTHON BASIC – PHP BASIC – Problem Solving – GIT-HUB

## Education

### Veer Madho Singh Bhandari Uttarakhand Technical University

Dehradun

Master of Computer Applications

2023–2025

### R.N. COLLEGE

Bachelor of Computer Applications , Percentage – 78%

Hajipur, Bihar  
2019 – 2022

### R.P.S.COLLEGE CHAKEYAJ

INTERMEDIATE , Percentage – 78%

Mahnar, Bihar

2017 – 2019

### HIGH SCHOOL BASUDEOPUR CHANDEL

MATRICULATION , Percentage – 67%

Mahnar

2016 – 2017

## Certification

- YEP TRAINING CERTIFICATION | 2023
- HACKATHON CERTIFICATION | 2023
- CYBER SECURITY AWRNESS PROGRAM | 2024
- IST WINNER OF PROJECT EXHIBITION CERTIFICATION | 2024
- CLOUD PRACTITIONER (AWS)

## Passions

**Hackathons:** Actively participating in hackathons to solve real-world problems using innovative tech solutions.

**Programming:** Experimenting with Java and Go to develop Efficient algorithms for solving complex computational problems and optimizing application performance.