

# Rahul Chaudhary

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## SUMMARY

As a MERN stack developer, extensive knowledge and experience in MongoDB, Express, React, and Node.js are evident. Strengths include creating robust web applications, optimizing performance, and staying up-to-date with the latest industry trends. Specializing in React.js, excellence in designing visually appealing user interfaces is a hallmark. Furthermore, expertise in Node.js backend development enables the provision of scalable, secure, and high-performance server-side solutions.

## TECHNICAL SKILLS

- Javascript
- Phthon
- node.js
- react.js
- redux
- mongodb
- AWS S3
- HTML5
- CSS3
- Mysql
- Sockt.io
- RESTfulAPIs

## EDUCATION

### BHAGALPUR COLLEGE OF ENGINEERING | 📍 AKU

B.TECH IN ELECTRONIC & COMMUNICATION ENGINEERING

Sep 2021

CGPA: 7.77 / 10.0

PERCENTAGE: 71.87%

### C.M SCIENCE COLLEGE |

#### 📍 DARBHANGA

Oct 2016

12<sup>th</sup> PCM – 63%

### PUBLIC SCHOOL |

#### 📍 DARBHANGA

Aug 2014

10<sup>th</sup> CGPA : 8.0 / 10.0

## LINKS

- [Github URL](#)
- [LinkedIn URL](#)
- [LeetCode\(100+ qestions\)](#)
- [Portfolio URL](#)

## SOFT SKILLS

- Proficient in collaborative problem-solving and optimizing performance trough teams synergy
- Committed to code quality and logical practices to prevent and mitigate issues
- Maintains unwavering attention to project goals , prioritizing task for efficient troubleshooting and performance optimization
- Efficiently coordinate responsibilities optimizing software performance and practices for project success

## HOBBIES

- Learning new languages and new industry trends technologies

## WORK EXPERIENCES

### FunctionUp | Backend Developer Trainee | 📍 Bengaluru

📅 September 2022 - PRESENT

- ❖ **MERN Stack Expertise** : Proficiently developed and maintained web applications using the MERN stack (MongoDB, Express.js, React, Node.js), showcasing a deep understanding of each component's role in creating robust and efficient applications.
- ❖ **API Design and Integration** : Designed and implemented RESTful APIs, seamlessly integrating third-party services to enhance application functionality and user experience.
- ❖ **Responsive UI Development** : Created visually appealing and user-friendly front-end interfaces with React.js, utilizing modern web technologies like HTML5, CSS3, and JavaScript to ensure optimal user engagement and satisfaction.
- ❖ **Demonstrated expertise in Node.js development**, delivering high-performance server-side solutions and optimizing RESTful APIs for enhanced application efficiency.
- ❖ Highly skilled in logical data structures and algorithms with great efficiency.

### Full Stack Development | E & ICT Academy | 📍 IIT Kanpur

📅 June 2020 - July 2021

- ❖ Successfully completed a 4-week summer training program in full-stack development, achieving an **excellent** performance level

## ACHIEVEMENTS

- ❖ **Smart helmet** | Based on Radio Frequency | 📍 Bhagalpur  
The bike will not get start unless you wear a helmet |
- ❖ **5 star on HackerRank** |

## PROJECTS

### E-Commerce website |

[website](#)

[Github](#)

📅 [July 2023]

- ❖ Developed a full-featured e-commerce website with extensive frontend and backend capabilities.
- ❖ Ensured seamless user account management to provide a complete online shopping experience

### Video Chat with Screen Sharing |

[website](#)

[Github](#)

📅 [September 2023]

- ❖ Developed a Video Chat with Screen Sharing web app utilizing Node.js, Express.js, and React.js as the core technologies.
- ❖ Integrated essential libraries like socket.io and simple-Peer to enable smooth video calls and efficient screen sharing.

### File sharing App |

[website](#)

[Github](#)

📅 [August 2023]

- ❖ Developed a secure, versatile file-sharing web application.
- ❖ Supports sharing of images, PDFs, videos, and more, prioritizing data security, collaboration, and serving individuals and businesses effectively.

### WhatsUp web clone |

[website](#)

[Github](#)

📅 [May 2023]

- ❖ Developed a WhatsApp-style web app with robust frontend and backend capabilities.
- ❖ Implemented Google account sign-in and real-time chat using Socket.io for live conversations, along with easy image and PDF sharing to enhance communication.

### Blogging site |

[website](#)

[Github](#)

📅 [March 2023]

- ❖ Developed a blogging platform with full-stack capabilities, that implement user registration, CRUD (Create data, Read data, Update data, Delete) operations
- ❖ Implemented robust security features such as Authentication, Authorization, JWT (JSON Web Tokens), and AWS storage to ensure data integrity and user privacy.

## CERTIFICATES

📅 2020 : Full stack Development

📅 2023 : React.js