




# RAHUL CHAURASIA

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## CORE COMPETENCIES

- Full Stack Development
- Project Execution
- Root Cause Analysis
- Debugging
- Coding & Design
- Requirement Gathering

## TECHNICAL SKILLS

- JavaScript | Core Java
- React.js | Redux Toolkit | HTML | CSS | Material-UI | JavaScript | Reactstrap
- Node.js | Express.js | Mongoose | Rest API
- React Router | Three.js | Passport.js | Multer | Nodemailer | React Toastify
- Data Structures and Algorithms | Git | GitHub

## SOFT SKILLS

- Adaptability
- Communication
- Critical Thinker
- Team-oriented
- Quick Learner
- Problem-solving

## EDUCATION

- **2021: MCA** from National Institute of Technology, Raipur with 7.73 CGPA
- **2017: B.Sc. (Computer Science)** from Dr. Hari Singh Gour University Sagar, Location with 69.8%

## CERTIFICATIONS

- Data Structures and Algorithms in Java from Coding Ninjas
- MTA: Introduction to programming using java from Microsoft

## PROFILE SUMMARY

- An NIT Raipur Alumuni, with more than 1 year of experience in Software Development in IT industry.
- Currently pursuing certification "Getting Started with Spring boot" by Coding Ninjas.
- **Proficient in utilizing ReactJS, Redux Toolkit, and full stack MERN development to create robust and engaging user interfaces, with a strong foundation in debugging and root cause analysis.**
- Understanding of Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications.
- Contributed to software improvements (products, processes, methods, tools), design inspection and code review.
- Developed a full-stack web application "Download Master" using MERN stack technologies, successfully deploying it on Amazon EC2 and achieved 70K impressions and 2K clicks worldwide within six months.

## WORK EXPERIENCE

**Feb 2022 – April 2023 | Associate Software Engineer | Costrategix | Bengaluru**

**Tech Stacks:** React.js, Redux Toolkit, Node.js, Express.js, JavaScript, REST API, HTML, Reactstrap

### **Key Result Areas:**

- Led the implementation of new features and enhancements, resulting in a substantial increase in user engagement.
- Assisted in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions.
- Performed code reviews, identified and resolved bugs to optimize overall application performance.
- Managed the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements.

### **Highlights:**

- Spearheaded the integration of APIs, conducted maintenance tasks, resolved bugs, and ensured the seamless functionality of the project, demonstrating a high level of technical expertise and problem-solving skills.
- Collaborated with cross-functional teams to streamline the implementation of new features, and ensured alignment with project timelines & quality standards.

## INTERNSHIP

**Jan 2021 - Jun 2021 | Junior Software Engineer-Intern | Probotiq Solutions | Chennai (Remote)**

**Tech Stacks:** Node.js, Express.js, Mongoose, JavaScript, Nodemailer, Multer, Passport.js, Rest API, EJS.

### **Key Result Areas:**

- Worked as a Backend Developer, focusing on the development and implementation of REST APIs with robust authentication and authorization.

## PROJECTS

**Clinic Connect | Oct 2023 - Nov 2023 | Check here: <https://clinic-connect.netlify.app/>**

**Technologies used:** React.js, Node.js, Express.js, Mongoose, ES6, Material UI, Passport.js, Rest API

### **Key Result Areas:**

- Developed a Full Stack Web Application using MERN, incorporating user authentication to enable secured operations for both client and Clinician.

**Download Master | Jun 2023 – Jul 2023 | Check here: <https://downloadmaster.app/>**

**Technologies used:** React.js, Node.js, Express.js, JavaScript, ES6, AWS -EC2, Rest API

### **Key Result Areas:**

- Enabled seamless and efficient downloads of media (videos, reels, photos, music) from popular platforms such as You tube, Facebook, and Instagram.

**Drees Homes | Jun 2022 - Apr 2023**

**Technologies used:** React.js, Redux Toolkit, Node.js, Express.js, Javascript, ES6, Rest API

### **Key Result Areas:**

- Successfully developed React components & features, executed API Integration, performed maintenance tasks, resolved bugs, and ensured the smooth functionality of the project.

**Gixerlab-Frontend | Jul 2022 – Oct 2022**

**Technologies used:** React.js, Node.js, Express.js, JavaScript, ES6, React Storybook.

### **Key Result Areas:**

- Created various reusable components for npm packages and streamlined the development process for React projects.