

# RAHUL KUMAR MERN FULL STACK DEVELOPER



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## SUMMARY

Results driven MERN Full Stack Developer with a passion for crafting robust and scalable applications. Possessing a solid foundation in the software development life cycle. I am adept at both front-end and back-end technologies. My expertise lies in designing and implementing innovative solutions that meet business objectives while ensuring a seamless user experience.

## SKILLS

**Languages :-** Javascript

**Frontend development :-** HTML, CSS

**Backend Development :-** [Node.js](#), JSON

**Frameworks :-** Express.js, React

**Databases:-** MongoDB, SQL

## EXPERIENCE

**MERN FULL STACK DEVELOPER**

Tunnatma Private Limited - Gurgaon, IN

02/2023 - 10/2024

**Tech Stack:** Various technologies including but not limited to Express.js, Javascript, Node.js, React, MongoDB, AWS S3, JWT tokens, Git, Postman, Redux, Redux Thunk and Axios

### Responsibilities and Descriptions:

#### – Shopping Cart (E-Commerce)

**User Model Definition:** Collaborated with the development team to define the User model with attributes such as name, email, profile image, phone, address, and more.

**User API Creation:** Conducted testing of User APIs for registration, login, profile retrieval, and profile updates, ensuring accurate data processing and secure JWT token generation

**Password Security:** Ensured secure password storage using encryption (bcrypt).

**User Profile Image Management:** Managed the user profile images through Amazon S3 storage.

**Product Model Definition:** Assisted in defining the Product model with attributes like title, description, price, image, style, sizes, and more

**Product API Testing:** Executed testing of Product APIs for creating, retrieving, updating, and deleting products, including filtering and sorting functionality using POSTMAN

**Cart Model Testing:** Ensured proper functionality of the Cart model, Including associating users with items in their cart and testing Cart APIs for adding, removing, and retrieving items, as well as calculating total price and items

#### – Bloghub

**Blog Creation:** Created APIs for blog creation, ensuring successful creation, and returning relevant blog data and appropriate HTTP status codes.

**Blog Retrieval:** Developed APIs for retrieving non-deleted and published blogs, allowing various filters like author, category, tags, and subcategories.

**Blog Updates:** Developed APIs for updating blog content, adding tags, subcategories. and changing the publish status. with proper error handling and response.

**Blog Deletion:** Ensured secure blog deletion, marking them as deleted while preserving data integrity, and handling errors for nonexistent blog documents

**Bulk Blog Deletion:** Provided the functionality for bulk blog deletion based on category, author ID, tag name, subcategory name, and unpublished status .

## **SOFTWARE DEVELOPER INTERN**

Javeo Traveller - Bangalore, IN

08/2022 - 02/2023

**Tech Stack:** Express.js, Javascript, Node.js, React, MongoDB, JWT tokens, Git, Postman, Redux, and Axios

### **Responsibilities and Descriptions:**

- Collaborate with the software development team to design, develop and test software applications.
- Assist in writing clean, efficient and maintainable code.
- Participate in code reviews and provide constructive feedback.
- Support the team in troubleshooting and resolving software defects.
- Contribute to the documentation of software development processes and best practices.
- Designed database structures to store data securely and efficiently.
- Researched industry trends in order to develop innovative solutions.
- Implemented security measures such as authentication protocols to protect sensitive data

## **EDUCATION**

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|--|----------------------------|---------|
| • <b>BTECH</b> in Mechanical Engineering | Reva University, Bangalore | 06/2020 |
| • <b>12th</b> Grade in Computer Science  | Chethana PU College        | 05/2016 |