



Contact

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- Bettiah, Bihar
- Portfolio
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Education

- Java Backend Developer**
Masai School, Bengaluru
July 2022 - October 2023
- Bachelor of Commerce**
BRABU, Muzaffarpur
April 2018 - April 2022

Technical Skills

- RESTful APIs
- Java
- Spring Boot
- Hibernate
- JDBC
- MySQL
- Responsive Web Design
- HTML5
- CSS3
- JavaScript
- C++
- CMake
- MongoDB

Soft Skills

- Adaptability
- Teamwork
- Problem Solving

Achievements

- Zoom Marathon Challenge**
Masai School
26 days video submission for English fluency.

Certifications

- Full Stack Web Development**
Masai School, Bengaluru

Rahul Kumar Thakur

Java Backend Developer

Professional Summary

Experienced Java Backend Developer with strong expertise in Java, Spring, and Hibernate. Demonstrates a proactive learning attitude with the capability to quickly adapt to new technologies, including Generative AI. Proven skills in designing efficient APIs, optimizing system performance, and collaborative teamwork to enhance developmental processes.

Experience

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|-------------------------------|-------------------|--------------------------|
| MatreComm Technologies | Software Engineer | June 2024 - October 2024 |
|-------------------------------|-------------------|--------------------------|
- Developed and optimized backend systems using MongoDB, C++, Spring Boot, Java, MySQL, aligning with industry best practices for performance and scalability.
 - Utilized CMake and Maven for build configuration, enhancing project scalability and efficiency in server-side applications.
 - Contributed to database management and performance tuning, supporting robust data handling and efficient SQL query execution.
 - Collaborated with cross-functional teams to translate requirements into reliable backend solutions, ensuring seamless integration with frontend components.

Projects

- | | | |
|-----------------------|--------------------------------|----------------------------------|
| Sweets Delight | Live Demo Link | Github Repo Link |
|-----------------------|--------------------------------|----------------------------------|
- Java
 - Spring Boot
 - MySQL
 - HTML5
 - CSS
 - JavaScript
 - React
- Developed a RESTful API for managing products, categories, customers, carts, and orders using Spring Boot.
 - Collaborated with frontend developers to integrate the backend APIs with the React frontend.
 - Optimized MySQL queries to enhance application performance and scalability.

Tender Management System	Live Demo Link	Github Repo Link
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- Java
 - JDBC
 - MySQL
- Designed and implemented key features for vendor management, including registration, bid submission, and tender assignment.
 - Developed a comprehensive database schema using MySQL for efficient data management.
 - Enhanced backend application performance through effective use of Java and JDBC.