

#### Contact

- **J** 7667869850
- 🖀 Bettiah, Bihar
- Portfolio
- nahulmk19
- in rahulmk19

#### 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 🔗

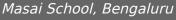


Masai School

26 days video submission for English fluency.

### Certifications

Full Stack Web **Development** 





# **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**

**MatreComm Technologies**  Software

June 2024 - October

Engineer 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 serverside 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

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.