Rohit Kumar Hembrom

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SUMMARY

Results-driven Java Backend Developer with 2.5 years of expertise specializing in the financial sector, particularly within Banking Projects. Proficient in developing and maintaining secure, high-performance backend systems critical to banking operations. Skilled in Java, Spring Boot, RESTful APIs, and database management. Adept at ensuring compliance with industry regulations while delivering scalable and efficient solutions for complex banking applications. Proven ability to collaborate with cross-functional teams to meet project objectives and exceed client expectations within strict timelines.

EXPERIENCE

Java Backend Developer

Tata Consultancy Service   **November 2021 - Present, Bengaluru, Karnataka**

• Develop and maintain backend services for a high-traffic banking platform using Java and Spring Boot.

• Implement RESTful APIs for communication between frontend and backend systems, improving data exchange efficiency by 30%.

• Collaborate with frontend developers to integrate user-facing elements with server-side logic, ensuring seamless user experiences.

• Optimize database queries, reducing query times by 25% and enhancing system performance.

• Participate in code reviews and contribute to the continuous improvement of development processes.

PROJECTS

TCS Bancs (Wealth Management)

Tata Consultancy Service • November 2021 - Present

• Assisted in the development of a banking software for client using Java, springBoot and MySQL, resulting in a 20% increase in user productivity.

• Implemented unit tests for key functionalities, ensuring software reliability and stability.

• Supported senior developers in troubleshooting and resolving backend issues, maintaining system integrity.

• Collaborated with QA team to conduct comprehensive testing, identifying and addressing bugs before release.

• Implemented RESTful APIs using Spring Boot framework to facilitate seamless communication between frontend and backend components.

• Collaborated closely with the frontend development team to integrate backend services with user interfaces, ensuring a cohesive and user-friendly banking experience.

EDUCATION

Bachelor of Engineering (Computer Science and Engineering)

Birla Institute of Technology, Mesra • Jharkhand, India • 2021 • 6.9 CGPA

SKILLS

Technology: Java, MySQL, MongoDB, HTML, CSS, JavaScript, Data Structure and Algorithm , J2EE, Web Services, Maven, Swagger, PostMan, OOPs

Frameworks: Spring, Spring Boot, Hibernate, JDBC, Spring Batch, Microservices
Web Technologies: RESTful APIs, JSON
Database Systems: MySQL, Oracle
Tools: Git, Maven, IntelliJ IDEA, Eclipse
Operating Systems: Windows