

RAHUL CHAUHAN

Java Software Engineer | Specializing in Java, Spring Boot, Microservices

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Summary

Enthusiastic Java Software Engineer with extensive experience in developing scalable microservice-based architectures using Spring Boot. Proficient in implementing core microservice components such as API Gateway, Service Discovery. Experienced in integrating security with Spring Security, managing batch processes with Spring Batch, and implementing notifications with WhatsApp. Demonstrates a strong ability to create and maintain robust solutions, optimize system performance, and contribute effectively through technical content writing. Adept at thriving in dynamic environments and committed to professional growth and excellence.

Education

Degree	Board/University	Dates
Bachelor of Science (IT)	University of Mumbai	July 2018 - August 2021
HSC, Science	Board of High School and Intermediate Education, Uttar Pradesh	June 2015 - June 2016
SSC, Science	Board of High School and Intermediate Education, Uttar Pradesh	June 2013 - June 2014

Key Skills

Java Development:

- Core Java: Expertise in Java 8+ features like Lambda Expressions, Streams API, Optional, and Date/Time API.
- Spring Boot: Proficient in building and deploying microservices, including configuration, dependency injection, and auto-configuration.

Microservices Architecture:

- Service Discovery: Experience with Consul.
- API Gateway: Skilled in Spring Cloud Gateway.
- Configuration Management: Using Spring Cloud Config.

Notification Systems:

- WhatsApp Integration: Implemented for user notifications.

Distributed Systems:

- Tracing & Messaging: Proficient with Kafka.
- Cache Management: Experience with Infinispan for distributed caching.

Scheduler Work:

- Scheduling Tasks: Skilled in implementing and managing scheduled tasks using tools like Spring Scheduler.

Webhooks & Callbacks:

- Webhooks: Implemented webhooks for real-time notifications and integrations.
- Callbacks: Developed and managed callback mechanisms for asynchronous processing.

Technologies:

- Databases: MySQL, DBeaver.
- Containerization: Docker, Kubernetes.
- Version Control: Git, GitLab, GitHub.

Tools:

- API Testing: Postman.
- Project Management: JIRA.

Soft Skills:

- Documentation & Collaboration: Clear documentation and effective team player.
- Problem-Solving: Strong analytical and troubleshooting skills.

Professional Experience

Position	Company	Dates
Software Engineer Jr.(Java)	Smartbox Lockers	October 2022 - Present
Technical Content Writer	GeeksforGeeks	September 2022 - Present
Java Developer Jr.	Scoreme Solutions PVT LTD	January 2022 - October 2022

Software Engineer Jr

Smartbox Lockers

Noida, Uttar Pradesh, India

October 2022 - Present

- Designed and implemented Java solutions tailored to the Smartbox Locker project specifications.
- Collaborated closely with cross-functional teams to ensure alignment with product requirements.
- Developed and maintained clean, efficient, and maintainable Java code adhering to coding standards.
- Conducted code reviews and provided constructive feedback to team members.
- Optimized system performance and reduced runtime errors through rigorous testing and debugging.
- Played a key role in achieving project milestones and meeting customer expectations, resulting in the "Rising Star" recognition for exceptional contributions.

Technical Content Writer

GeeksforGeeks

Noida, Uttar Pradesh, India

September 2022 - Present

- Authored over 50 technical articles on Java, covering various concepts, best practices, and real-world applications.
- Collaborated with subject matter experts and the editorial team to review and improve the quality of technical content.
- Contributed innovative ideas during content planning and brainstorming sessions, leading to the publication of numerous improvements.
- Engaged actively in content strategy meetings, providing insights and suggestions for new topics and series.

Java Developer Jr

ScoreMe Solutions Pvt. Ltd

Gurugram, Haryana, India

January 2022 - October 2022

- Utilized Java 8, Collections, MySQL, and Postman to develop and enhance various backend solutions.
- Contributed to projects including API Integration, PDFBOX Digital, and the Bank Statement Analyzer (BSA).
- Worked on developing robust solutions that adhered to industry best practices and project requirements.
- Engaged in the full software development lifecycle, including design, development, testing, and deployment.

Languages

- **Hindi:** Native or Bilingual
- **English:** Elementary

