

AMIT KUMAR SAHU

Software Engineer (Java Developer)

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SUMMARY

I am a Java Backend Developer with over 4 years of experience in designing, developing, and maintaining backend systems in the Banking and E-commerce domains. My expertise lies in Java, Spring Boot, and Microservices, along with database management. I possess strong problem-solving skills and am proficient in integrating APIs, working with cloud services, and handling scalable applications

EXPERIENCE

Software Engineer

Software Era Technologies 05/2021 - Present Pune, Maharashtra

Software development company specializing in various domains

- Developed and maintained backend components for various applications, improving processing time by 20% through optimized code and efficient database queries
- Utilized Spring Boot and Hibernate ORM for building scalable web applications, following clean code principles
- Worked with MySQL databases to design, implement, and optimize complex queries, achieving consistent database efficiency
- Collaborated in an Agile environment with cross-functional teams to deliver high-quality software within deadlines

PROJECTS

SmartBank Hub

03/2023 - Present Pune, India

Tech Stack: Java, Spring Boot, Microservices, Hibernate, MySQL, Apache Kafka, AWS, REST APIs, Angular

Development of a banking hub for customer management and transactions

- Developed modules for customer authentication, transaction history, and notifications
- Integrated security features to enhance data protection in compliance with industry standards

Gatekeeper Pro

08/2021 - 11/2022 Pune, India

Tech Stack: Java, Spring Boot, Hibernate, MySQL, Apache Kafka, Angular

E-commerce project focused on property management

- Built APIs for property management, tenant communication, and rent tracking
- Reduced response time by 15% through efficient query optimization and effective caching mechanisms

KEY ACHIEVEMENTS

- Enhanced Processing Efficiency
- Improved application performance by 20% using efficient database queries.
- Optimized Query System
- Reduced response time by 15% using optimized caching.
- Timely Project Delivery
- Delivered high-quality software 10% before deadlines consistently.
- API Integration Success
- Successfully integrated APIs, increasing functionality by 30%.

SKILLS

Java	Spring Boot	Spring MVC		
Spring Data JPA		Microservices	Hibernate	
MySQL	PostgreSQL	JSP	Servlets	
JDBC	REST API	Node.js	HTML	CSS
JavaScript		Angular	AJAX	jQuery
Git	Maven	Jira	Junit	Log4j
Postman	AWS	Docker	Kubernetes	
Jenkins	Apache Kafka		Agile	

STRENGTHS

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Java Backend Development

Strong understanding of Java backend development with expertise in Spring Boot and Hibernate
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Problem-Solving

Problem-solving mindset with a focus on optimizing code and enhancing system performance
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Team Collaboration

Effective team player with experience working in Agile and collaborative environments

LANGUAGES

ENGLISH , HINDI , ODIA

EDUCATION

Bachelor of Technology

Biju Patnaik University of Technology

Odisha

GPA 7.77 / 10

Diploma in Engineering

SCTE&VT

Odisha

67.25 %