N D G

Senior Software Developer, 5+ years experience
Gurugram, India
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• Around 5 + years of experience in analysis, design, development, implementing and testing java web applications • Extensive experience in object-oriented programming principles , design patterns,Spring Boot, Spring Restful web services, Hibernate,JPA frameworks built on monolithic and microservice architecture. • Understanding of software development lifecycle and agile methodologies • Experience in testing frameworks such as Junit and Mockito • Profound knowledge on message driven architecture like Kafka • Familiarity with build and deployment toolssuch as Git, Maven and Jenkins • Hands on experience in debugging and logging using log4j and Slf4j • Good in handlingSQL and NoSQLdatabase queries • Timely resolving the production issues.

INDUSTRIES: payment gateway, Environmental Conservation, Manufacturing

TECHNICAL SKILLS

• Agile Methodologies	5 years & 7 months
• oracle	5 years & 7 months
• ORM framework	5 years & 7 months
• SQL	5 years & 7 months
• Java	5 years & 6 months
• JavaScript	6 months

PROJECT DETAILS

• Integra Micro Software Systems

Project Description: This enterprise stack provides a platform for payment related functionalities which involves Wallet,Bank and Card payment also facilitating to pay online bills by integrating with licensed aggregators. Built on Microservice architecture

Responsibilities: • Understanding the payment gateway terms and LOB • Requirement analysis including functional aspect, dependencies across modules and optimization to achieve high performance efficient coding. Preparing the initial API documentation and tracking the tasks in JIRA tool • Configuring the application in terms of AOP like logging,security handling • Design and develop RESTful APIs using Spring framework features like Spring Dependency Injection,Spring Security, Spring Boot in Intellij Idea • Integrate APIs with databases such as MongoDB, MySQL, and PostgreSQL • Develop and maintain unit tests for APIs • Troubleshoot and debug API issues • Monitor API performance and optimize as needed • Create and maintain API versioning • Application deployment using Jenkins

Technologies: Java 8,Spring Boot, Spring security, JPA, Maven, Git, Jira, Jenkins, Kafka, AWS, Docker.

Industry: payment gateway

• Carbon Footprint Measurement Solutions

Project Description: This project helps in collecting the data using various channels (Mobile / Web) and helps in effective measurement of carbon emission. If carbon emission is measured regularly, it raises awareness and motivates people to reduce the carbon emission by adapting controlled usage of various appliances.

Responsibilities: • Involved in requirement analysis, preparing design documentation, mock api and verifying with web app team, preparing the project structure, understanding the latest frameworks, • Development of code using the latest versions. In terms of software, platform, database, documentation, project management tool. • Written JUnit Test cases and performed unit testing • Assuring optimized code coverage and handled postgresql database related queries

Technologies: Java,Springboot,JPA,IntelliJ,Maven,Git,kafka,postgresql

Industry: Environmental Conservation

• UnibrainSoftechPvt Ltd

Project Description: This is an eProcurement product that provides “Tendering operations”.Main functionality is to perform Digital signature on the uploaded documents, Encrypting and Decrypting of the bid sheets.

Responsibilities: Worked on java security features, where it involves performing digital signature, encryption, decryption of the uploaded document on the client end using java

Technologies: Spring MVC ,Hibernate ,JMS, Jnlp,undertow, Asynchronous servlet Ajax,javascript, jquery, JSP,Apache Tomcat 9.0, ActiveMq ,PostgreSQL

Industry: Manufacturing

EMPLOYMENT HISTORY

• Senior Software Engineer

• Software Engineer March-2018 - October-2020

UnibrainSoftechPvt Ltd

EDUCATION

• Bachelors degree in Telecommunication from V.T.U Belgaum 2007 - 2011

LANGUAGES

• English - advanced

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