SANDEEP MEWADA

Java Developer Indore, India

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Experience

Rakuten Symphony

Jul 2022 - Mar 2024

Associate Software Engineer

Indore, MP

- Designed, developed and maintained RESTful APIs using Java, Spring Boot and Hibernate.
- Integrated REST APIs with databases like MySQL using ORM frameworks such as Hibernate or Spring Data JPA.
- Implemented CRUD operations and handled request/response processing, authentication, authorization, and validation.
- Designed and implemented microservices-based architecture using Spring Boot, enabling modularity, scalability, and independent deployment of services.
- Integrated microservices with MySQL databases using Hibernate ORM framework for object-relational mapping and efficient data persistence.

Crystaltech Services Private Limited

Mar 2021 - Jul 2022

Noida, UP

Associate Software Engineer

- Involved in gathering the requirements, analysis, design development of the project.
- Developed the back-end using Java and Spring Boot and integrated with a MySQL database.
- Involved in code review using Sonar Qube.
- Assisted in the testing and debugging processes to identify and resolve software defects, ensuring optimal performance and reliability.
- Involved in code review using Sonar Qube.

Projects

Fault Monitor | Java, Spring Boot, Hibernate, SQL, RESTApi

- Responsible for the development of back-end REST API's with (Java ,Spring boot, Hibernate).
- Objectives and design more functional, cohesive codes to enhance the user experience.
- Compile and analyze data, processes, and codes to troubleshoot problems and identify areas for improvement.
- Involved in end-to-end development and continuing the support.

Health Insurance System | Java, Spring Boot, Hibernate/JPA, MySQL, RESTApis

- Implemented RESTful APIs to enable smooth communication between different components of the system
- Implemented intricate business logic and workflow functionalities within the health insurance system.
- Utilized advanced features of Spring Boot, such as dependency injection and auto-configuration, to streamline application development and enhance maintainability.
- Designed and optimized database schemas using MySQL.
- Implemented unit testing using JUnit and Mockito to ensure the reliability and functionality of critical system components.

Technical Skills

Languages & Framework: Java, Spring Boot, Hibernate/JPA, JavaScript

Databases: MySQL, MongoDB Messaging Systems: Kafka, RabbitMQ **DevOps Tools**: Docker, Kubernetes Tools & IDE: Eclipse, Maven, Git, VSCode

Others: Microservices, RestAPI's, Linux, SOLID, Design Patterns, Debugging

Education

NRI Institute of Information Science and Technology

Master of Computer Application (CGPA: 8.00) Govt. Nirbhay Singh Patel Science College

Bachelor of Science (Computer Science) (per: 60.00)

Jul 2020 May 2022 Bhopal, Madhya Pradesh, Jul 2015 - Apr 2018 Indore, Madhya Pradesh