

SIVA REDDY M

Associate Java Developer |

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Dedicated Associate Consultant with 2 years of experience in software development, specializing in Java. Thrives in collaborative cross-functional teams to achieve project success. Committed to continuous learning and adaptability in dynamic environments.

SKILLS

- **Programming Languages:** Java, Java 8, Core Java
- **Frameworks & Technologies:** Spring Boot, Spring Data JPA, Hibernate, Apache Camel
- **Databases:** MySQL
- **Version Control:** GitLab
- **Development Tools:** Eclipse, IntelliJ, Red Hat JBoss Developer Studio, MySQL Workbench, SonarQube
- **Methodologies:** Agile

EXPERIENCE

LAALABS PRIVATE LIMITED | Software Engineer Java Developer

11-09-2023 to Present

Application Name: Hospital Inventory Management

Description: Developed for the comprehensive inventory management system for hospitals, enabling efficient tracking and management of medical supplies and equipment.

Responsibilities:

- Developed and maintained back-end applications using Java and Spring Boot, ensuring high performance and responsiveness to requests from the front-end.
- Implemented RESTful web services to handle CRUD operations, enabling seamless communication between the client and server sides.
- Designed and developed scalable and maintainable software architectures for hospital inventory management systems.
- Utilized Hibernate for ORM (Object Relational Mapping) to map Java objects to database tables, ensuring efficient data manipulation and retrieval.
- Designed and managed MySQL databases, including schema design, query optimization, and performance tuning.
- Implemented H2 in-memory database for development and testing purposes, facilitating faster development cycles and efficient testing.
- Developed RESTful APIs for various functionalities, including patient registration, appointment scheduling, inventory management, and reporting.

ATOS SYNTEL | Associate Java Developer

18-04-2022 to 15-06-2023

Application Name: RP Integration System for Aegon

Description: Developed for the UK Client Aegon, the RP Integration System involves the migration of the Unisure legacy system to SCM.

Responsibilities:

- Played a crucial role in data transfer and modification within Aegon's RP Integration System, ensuring seamless integration across SCM, CAL, PEGA, and FUSE.
- Developed robust interfaces and file transfer mechanisms using **JMS** messaging queues (**IBM** and **AMQ** queues) for XML and fixed-length data formats within the Fuse integration environment.
- Conducted comprehensive testing with **JUnit**, **BDD Cucumber**, **SOAP UI**, and **Postman** to maintain high-quality standards.
- Monitored and optimized code quality using **Sonar** reports in the Fuse integration environment, ensuring continuous improvement.
- Managed projects and tasks efficiently in **JIRA**, collaborated using **GitLab**, **IntelliJ**, and **Red Hat JBoss Developer Studio**.
- Actively participated in **Scrum** calls and BA Connects meetings, following a **Sprint** deployment approach and occasionally following **Kanban** for high-priority tasks.
- Prepared detailed documentation for equipment data, SOC compliance, and maintained records of **Serenity** and **Sonar** reports for audit and analysis.
- Developed server-side classes to interact with the database using **Spring Boot** and **JPA/Hibernate**.
- Involved in **SCRUM** meetings, had done sprint planning every two weeks and setup daily stand-up meeting to monitor the status.
- Documented API endpoints and provided clear instructions for API consumption by front-end developers.

EDUCATION

- Bachelor of Technology (**B.E/B.Tech.**) | KLU University, Chennai (**2017 – 2021**) | **CGPA – 7.10**

PROFESSIONAL CERTIFICATIONS

- Certified Microsoft Azure (AZ-900) (15 June 2022).