Jaisai Sarkate *Java Developer*

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♣ CORE COMPETENCIES

Results-driven Java Developer with 3+ years of experience specializing in building scalable microservices with Spring Boot. Expert in crafting robust RESTful APIs for seamless data exchange and proficient in Spring MVC for dynamic web development. Adept at database management (MySQL), comprehensive testing (Postman) and pinpointing issues through effective debugging strategies. Proficient in Git/GitHub for collaborative version control. Committed to Agile methodologies and cloud deployment (AWS). Eager to contribute my expertise within innovative, team-oriented environments.

🧠 TECHNICAL EXPERTISE

Programming Languages ● ● ● ○ ○
Java 8, SQL.

Databases ● ● ● ○ ○
MySQL.

Expertise ● ● ● ● ○
Spring Boot, Microservices, Spring MVC, Hibernate, JPA, Lombok, API Development ,AWS etc.

Tools and Technologies ● ● ● ○ ○
Intellij ,Eclipse ,STS, Maven, Postman,MYSQL Workbench,AWS Elastic Beanstalk.AWS S3,Twillio,Swagger.

♣ WORK EXPERIENCE

Company Name :Mphasis
Designation: Java Developer.

📁 CLIENT PROJECTS

💻 **Bajaj Housing Finance Limited**
Total Experience: 2 Years
Team Size: 8
Tools and Technologies: IntelliJ, MySQL Workbench, Hibernate, JPA, Spring Boot, Microservices, Java 8 Features, Postman, Spring Cloud (Gateway, Eureka)
Project Details: A Loan Origination System (LOS) managing the end-to-end loan application process, from customer data capture to disbursement. Played a key role in refactoring the existing system into a microservices architecture, guiding applications through a flow-based design with role-based user management.

Work Experience Highlights
- Refactored existing modules into independent microservices, enhancing scalability, maintainability, and fault tolerance.
- Designed and developed robust **RESTful web services**, employing industry best practices and efficient coding techniques for seamless communication between services.
- Implemented CRUD operations within **microservices**, ensuring robust data manipulation and adherence to RESTful principles.

- Configured **Eureka** for service registration and discovery, establishing reliable communication within the distributed architecture.
- Implemented the **Circuit Breaker pattern** using Spring Cloud, safeguarding service stability and preventing cascading failures.
- Prioritized API stability and reliability through rigorous **testing using Postman**.
- Implemented **Custom exception handlers**, providing clear error messages for streamlined user experience and improved troubleshooting.
- Introduced **validation mechanisms**, guaranteeing data integrity and compliance, upholding overall API quality.
- Utilized Maven for efficient dependency management, fostering smooth development and deployment cycles.
- Actively participated in **Agile development processes**, including sprint planning, stand-ups, and retrospectives.

🏡**Homesnap 5.6.1**
Total Experience: 1 Year
Team Size: 8
Tools and Technologies: IntelliJ, MySQL Workbench, Hibernate, JPA, Spring Boot, Java 8 Features, Postman, AWS (RDS)
Project Details: Contributed to real estate technology solution designed to facilitate collaborative property purchases. Enabled group formation, lender communication, and property management features.
Work Experience Highlights

- Architected and maintained robust RESTful APIs using Spring Boot, streamlining property and user data management in a collaborative real estate platform.
- Demonstrated expertise in managing complex relationships between property data and user entities, implementing **CRUD operations** with Spring Validators to ensure data integrity and accuracy.
- Strategically employed **HTTP status codes** and exception handling mechanisms, guaranteeing smooth application operations and troubleshooting.
- Optimized API response times by 30% through the implementation of **server-side pagination and sorting**.
- Successfully deployed APIs on **AWS**, configuring Amazon RDS for reliable database integration.
- Actively collaborated in team meetings, partnered with testers to resolve defects, and demonstrated a commitment to delivering high-quality software solutions.

🧩 EDUCATION

B.E. Graduate from SPPU, Maharashtra.

🖊 DECLARATION

I hereby declare that all the information furnished above is true to the best of my knowledge.

Jaisai Sarkate