

ISHWAR JHA

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CAREER SUMMARY

Software Development Engineer with 2 years of experience in designing, implementing and deploying multi-tiered-distributed commercial web applications and microservices using Java AOP, OOP, Spring and Hibernate concepts.

CORE COMPETENCIES

- **LANGUAGES:** Java, C++, SQL, JavaScript, TypeScript
- **FRAMEWORKS:** Spring MVC, Spring Boot, Spring Integration, Hibernate/JPA, Angular
- **API:** REST, SOAP, GraphQL
- **CLOUD TECH:** Distributed Caching, Locking, JMS, Kafka, HA proxy, Service Discovery, AWS, Docker
- **DATABASE:** MySQL, Oracle, Redis, Solr, MongoDB
- **BUILD TOOLS:** Jenkins, Maven, GOCD

PROFESSIONAL EXPERIENCE

CREDIT SUISSE

FULL STACK DEVELOPER | PUNE, MH | FEB 2021 – PRESENT

- Optimized file writer utility to write lakhs of data asynchronously, improved performance by 35%.
- Optimized async flow of data transmission, by dedicating threads for different tasks.
- Migrated 30 to 40 Soap APIs to Rest APIs for faster parsing, allowing variety of data formats.
- Involved in migration of Silverlight UI to Angular.
- Involved in development of data management applications, based on Spring Integration Framework which are responsible for communication, processing, enrichment and enhancement of various product data.

ZYCUS INFOTECH

SOFTWARE ENGINEER | MUMBAI, MH | JUL 2019 – JAN 2021

- Developed a spring boot micro-service application which handles multiple contract calculations and integration with other micro-services resolving 90% of customer complaints.
- The design and implementation included consul to register its services and to fetch other product services, Redis lock service to prevent concurrency between multiple products, Rest APIs to communicate with other services and oracle as a database.
- Implemented Tomcat session replication for node failures, resulting increase in avg customer rating from 3.5 to 4.3.
- Developed a spring boot application utility designed to convert the data stored in blobs to XML format for performance improvement by 60% and readability.
- Automated Transaction handling using spring annotations, increasing accuracy of transactions by 15%.

EDUCATION

MUMBAI UNIVERSITY, MUMBAI, IN

BACHELOR OF ENGINEERING, JUN 2019

- GPA: 7.45/10.0

AWARDS AND HONORS

- Awarded an appreciation certificate for "Performance Excellence & Overall Contribution" in a product release at Zycus.