

MITTU PARMAR

JAVA - FULL STACK DEVELOPER

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Experienced software developer with over 3 years of experience, adept at building complex backend systems, web services, and databases. Dedicated problem solver committed to delivering high-quality solutions within tight deadlines.

SKILLS

- **Programming Languages** - Java, C, C++, Java Script
- **Front-End development languages** – HTML(HyperText Markup Language), CSS(Cascading Style Sheets),js(JavaScript),VUE.JS, STENCIL.JS
- **Backend Knowledge** - Spring Core, Spring Boot, Spring MVC, Hibernate, JPA, Spring Security, Spring AOP Microservices and design, Distributed Systems, Object oriented design, Redis, Ehcache, Apache Solr
- **Web Services** - RESTful API, SOAP web API
- **Backend Test Frameworks** - Spring Boot Test, Junit, Mockito, Powermock
- **Data Bases** – Oracle, MySQL, Mongo, PostgreSQL
- **Build and Deployment Tools** - Maven, Gradle, Ant, Jenkins, jboss, OCP, splunk
- **Coding and Problem Solving** - Data Structures, Algorithms, Problem Solving
- **DevOps** - Microsoft Azure DevOps, JIRA, GIT, Docker, Kubernetes
- **Logging Tools** - OCP, Splunk

WORK EXPERIENCE

FULL STACK DEVELOPER - Amiti Software Technologies Pvt Ltd / Bengaluru
CLIENT – OPENLANE

MAY 2021 – present

- Developed and maintained different microservices-based applications using Java, Spring Boot, Hibernate, ensuring high scalability, performance, and maintainability with RESTful and SOAP web services.
- Worked with full featured auction engine implemented with web sockets and resolvers with real time bidding, buying and auction scheduled features.
- Implemented RESTFUL APIs and SOAP web APIs for inter- microservices communication, leveraging JSON and XML.
- Utilized caching mechanism such as Redis and ehcache in different micro-services to optimize data access and reduce latency, improving application performance by 60%.
- Successfully implemented a robust inner communicating IBM MQ (messaging queue) architecture between microservices, enhancing system performance by reducing inter-service dependencies and minimizing response times by 40%.
- Implemented authentication and authorization mechanisms to ensure data security by implementing OAuth2 authentication and JWT, OKTA tokenization, ensuring data privacy and user access control.
- Developed and handled different critical inbound or outbound batch processing jobs and also handled background scheduled jobs for different microservices.
- Implemented multithreading in to parallelize data processing tasks, reducing processing times and improving system responsiveness up to 50%.
- Conducted unit testing using JUnit and Mockito, Powermock resulting in improved code quality and bug identification.

TRAINGS / INTERNSHIPS

JAVA TECHNOLOGY AND TOOLS - Sterling Institute / Indore - **7 June 2019 - 24 July 2019**

- Industrial Training on core java, advanced java and tools used in IT Production Department held at Sterling Institute.

ACHIEVEMENTS

- Designed and introduced inner communicating queues to clients, later introduced between internal microservices by my team.
- Developed an efficient inventory batch job using parallel processing improving inventory loading speed by 80 percent and got appreciation from clients.
- Mentored junior developers, providing guidance and conducting training sessions on best practices and code quality

EDUCATION

INDORE INSTITUTE OF SCIENCE AND TECHNOLOGY - Indore - **2017-2021**

- Bachelor of Technology in Computer Science.

LANGUAGES

English, Hindi