

## Summary

- Having 8+ years of experience on Software development as a back-end developer across various domains like Retail, Telecom, Healthcare, insurance, Payment and Banking on Java technology.
- Managed multiple key projects following Agile, SDLC model from inception to completion and being responsible for delivery, quality, customer satisfaction and project health
- Proficient in improving quality of software applications analyzed and resolved.
- Experience in creating well managed code based on coding standard using various Frameworks
- Able to implement effective process improvement methods and meet customer expectations and ability to identify risks and implement effective mitigation plan
- Promotes teamwork, technical inventiveness, methodology upgrade, ability to work with diversity.
- Proficient in working with the team in distributed geographical locations
- Excellent communication and presentation skills, self-driven.

## Technical Skills

<b>Platforms</b>	: Windows, Linux, Mac
<b>Languages</b>	: Java (J2se, J2ee)
<b>Frameworks</b>	: Spring, Spring Boot, Spring Batch, Spring Security
<b>ORM Frameworks</b>	: Hibernate, JPA, Mybatis
<b>JSE/ JEE technologies</b>	: JDBC, Servlets, JSP
<b>Database</b>	: MySQL, Oracle, H2, noSql, kafka
<b>IDE Tools</b>	: Eclipse, STS, NetBeans, IntelliJ
<b>Distributed Technology</b>	: Restful web service
<b>Web Technologies</b>	: React js,HTML, CSS, JavaScript, Ajax, Json
<b>Application/Web Server</b>	: Tomcat, glassfish
<b>Source code management</b>	: SVN, Git
<b>Software development tech</b>	: Micro service (Along with spring cloud)
<b>Methodologies</b>	: Agile – Scrum
<b>PM Tools</b>	: JIRA, Confluence
<b>Domains</b>	: Banking, Telecom, Healthcare, Insurance
<b>Build tool</b>	: Maven, Gradle
<b>Unit testing/ code coverage</b>	: Junit, eclemma
<b>Logging tool</b>	: Log4j
<b>Cloud Platform</b>	: Aws Cloud, Spring cloud
<b>Distributed tracing system</b>	: Zipkin with Sleuth

**Girraj Singh Dhakar**  
**Technical Lead**  
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**DevOps tools** : Docker, Jenkins pipeline

## Organizational Experience

**Senior Technical Lead,  
Samsung- Gurgaon, India**

**Aug 2022 – Present**

- Preparation of software requirement specification and details specification documents for all screens according to wireframe
- Manage whole project single handed with business user/stack holders
- Directly connect with business users, do POC and implement the functionality.
- Optimize the system which takes long time respond
- Provide Architectural and Design direction
- Take responsibility for cloud deployment till production.

**Tech-Stack:** Java(8v), Microservices, Spring boot, Spring batch, Spring Security, Oracle, jsp, react, ajax, mybatis, Job scheduler, CICD pipeline, devops, agile Methodology, AWS & Spring Cloud.

**Associate Technical Lead  
TSYS Global Payments- Noida, India**

**Jul 2021 –Aug, 2022**

- Preparation of software requirement specification and details specification documents for all screens according to wireframe
- Provide estimation and forecasting for development and application.
- Deciding the Api schema discussion with PO and solution architect.
- End to end project migration in java technology on microservice architecture.
- Distribution technology integration with mainframe system
- Handling the 7 members of the team, responsible for code review and managing the work.
- Provide Architectural and Design direction.

**Tech-Stack:** Micro-service, Java(8v), Spring-boot, Spring Security, Aws cloud, Hibernate, PostgreSQL, Docker, Gradle, Jenkins, React, SonarQube, Kafka, ELK, git, Agile Methodology, AWS & Spring Cloud.

**Senior Software Engineer,  
Infostretch- Ahmadabad, India**

**Oct 2019 – July, 2021**

- Independent work with clients and handle client requirements, scrum calls, sprint planning and grooming on weakly bases.
- Actively involve the multiple micro-service architecture design and approach finalizing.
- Invented novel, high-efficiency solution for concurrency control improving throughput and reliability of system.
- Developed the Rest APIs with spring boot that make the third-party call via JSON to fetch

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the details and manipulate the data.

- Reduced latency of logging messages by deferring orders of magnitude by deferring formatting.
- Distributed risk management allowed immediate trading in pre-approved and "safe" situations.
- 100% test coverage's with rest client 3<sup>rd</sup> party calls and include the docker to provide the surety of code.
- Ensured predictable latency, reliability, and failure recovery in multi-terabyte real-time databases by reorganizing processes, file systems, and data structures.
- Manage the team 4 members of the team with day-to-day teams' operation and performance evaluation and create a healthy and motivating work environment and atmosphere.

**Tech-Stack:** Micro-service, Java(8), Spring-boot, Aws Cloud, Hibernate, MySQL, MongoDB, Docker, Maven, Jenkins, SonarQube, Groovy, Open-API, Spring-cloud, git, Agile Methodology

**Software Engineer,  
Netweb Software Solution- Vadodara, India**

**Jun' 2017 – Oct 2019**

- One of the active team members in client calls, scrum calls, sprint planning and grooming on weakly bases.
- Developed the Soap APIs that make the third-party call via JSON and XML to fetch the subscriber credit history or information from their end.
- Develop the batch processes that run on daily bases on scheduled time to fetch the subscriber and bill the subscriber via the leading Payment Gateway in the USA.
- Involved in architecture design in one of the enhancements.
- Involved in architecture design which works as intermediate between the application and the third-party call.
- Worked on the security aspects to store the subscriber authorization details in a safe way in the application, using hashing and encryption.
- Providing functional knowledge training to the new joined developer in the system.
- Perform the testing of the development using the Junit and BDD Scala test cases.
- Promote Learning, Sharing and Knowledge building of the teams.

**Tech-Stack:**Java(8), Servlet, Jsp, Spring-boot, Jdbc, Hibernate, MySQL, Maven, Jenkins, SonarQube, SVN, Agile Methodology, XML

**Java Developer,  
OpenSols InfoTech Pvt. Ltd- Bangalore, India**

**Jan' 2015 - Jun' 2017**

- Preparation of software requirement specification and details specification documents for all screens.
- Provide estimation and forecasting for development and application.
- Integrate spring model layer with data access layer using spring ORM technology.

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- Develop different spring controllers to handle the request and process the request and send the response.
- Developed web services to provide service different modules like registration module using Jax-ws and apache axis2 implementation.
- Develop services which consume web services and map the response.
- Intergraded with the web service clients.
- Wrote Junit test cases of each class for Emma code coverage.
- Deployed application in different environments and analyzed, fixed all defects in all environments.

**Tech-Stack:**Java(8), Servlet, Jsp, Jdbc, Hibernate, MySQL, Maven, Jenkins, SonarQube, SVN, Agile Methodology, XML

### Qualifications

- Master of Computer Application -Information Technology, RGPV University - Bhopal.
- Bachelor of Computer Application – Information Technology, Jiwaji University – Gwalior.