Jalpa Jadeja
Oracle Certified Java Developer

**Senior Software Engineer
(7+ Years exp)**

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Sex: Female | **DOB:** 30.01.1994 |**Nationality:** Indian
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JOB SKILLS

- Adept professional with **extensive experience** in **Java and Spring Boot and Hibernate.**
- Well-versed in **Microservices architecture, REST Services,** and **API Design.**
- Built web applications using **Java** and messaging brokers like **Apache Kafka**, and databases like **My SQL**.
- Collaborated with **cross team** to implement innovative technology roadmaps and deliver sustained growth.
- Skilled in **Agile** and **Scrum** work environment – daily scrum, sprint planning, review and retrospective meetings
- Well-versed in **Test-Driven Development (TDD)** tools such as JUnit, Mockito, Power mock, wire mock.
- Veteran in CI/CD with **Jenkins**, **Docker** & **Kubernetes** & apt in **Git** & **Maven**
- Excels in **optimizing code quality** and Performance to enhance system efficiency and maintainability.
- Innovative thinker with a proven ability to devise creative solutions and implement original ideas to overcome challenges.

TOOLS & TECHNOLOGIES

Frameworks	Spring Boot, Spring MVC, Hibernate, Bootstrap
Languages/Libraries	Java, Python / JSON / HTML / CSS
Web Service	REST, SOAP
Tools & Technologies	Jira, Confluence, Intellij
CI/CD	Jenkins, Docker, Kubernetes
Databases	MySQL, Oracle
Repository	Git
Front End	HTML5, CSS, JavaScript, jQuery, Ajax
Testing	Junit, Mockito, Power mock, Wire mock
Web Technologies	Swagger, OpenAPI
Cloud Platforms	AWS
Other	Apache Kafka, Elasticsearch, Microservices, OWASP Securities

EXPERIENCE
Sept 2021 – Present

Senior Backend Engineer
IBM, Gandhinagar, India

- Utilizing **Java & Spring Boot** to implement new features and **optimize code quality** and **performance**.
- Engaging in stories **estimation** in sprint planning & work on challenging **user stories**
- Applied **web services** and **REST API** design best practices to deliver stable systems.
- Implementing **Apache Kafka** for building event-driven architecture, facilitating real-time data processing and communication between microservices
- Conceiving pipelines in Jenkins (CICD), Kubernetes and Docker
- Extensively Enhancing existing **software systems** and **legacy platforms**.
- Leveraging relational databases like **MYSQL** for data storage and retrieval.
- Leading team, refactoring, deployments, code reviews, code complexity reduction

- Apache Kafka for building event-driven architecture, facilitating real-time data processing and communication between microservices.

Oct 2019 – Aug 2021

Senior Software Engineer (Automation)
eClinicalWorks, Ahmedabad, India

- Understood **requirements**, designed & developed Java software applications.
- **Crafted** applications in Spring Boot framework with Angular 8, Node JS, Java Script
- Collaborated with team members to create applications' system analysis based on client requirements.
- Wrote and implemented robust test cases for legitimate environment application testing.
- Tracked down and resolved bugs in fast-paced production environment.

Oct 2017 – Oct 2019

Software Developer
Openxcell, Ahmedabad, India

- Developed software applications in Java, Spring Boot, REST, Xml, SOAP & Git with SQL Server database.
- Implementedobject-orienteddesignprinciplesanddesignpatternstocreate efficient and maintainable code.
- Focused on Accessibility, Security, Performance, and Caching for optimal user experiences.
- Mentored and provided guidance to junior developers, fostering their professional growth.
- The OWASP vulnerabilities handling

May 2016 – Oct 2017

Associate Consultant
Knowarth Technologies – (Anblicks), Ahmedabad, India

- Designed new features and created innovative application prototypes.
- Learned multiple coding languages and development frameworks to serve needs of changing development program.

CERTIFICATIONS

Feb 2024	AWS Certified Cloud Practitioner
April 2015	Oracle Certified Java Professional (JAVA SE6)

EDUCATION

May 2014	Master of Science (C.A. &I.T.)	Gujarat University - Ahmedabad, Gujarat
May 2016	Bachelor of Science (C.A. &I.T.)	Gujarat University - Ahmedabad, Gujarat

LANGUAGE

English – Fluent

PERSONAL SKILLS

- Provide updates to top **management** and **co-ordinate** with the team
- Confident, articulate, and **professional speaking abilities** (and experience),
- Innovative professional, delivered & created multiple processes in team reducing manual work
- **Leadership** - Managed teams of multiple resources