Prabhat Patnaik

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**Summary:**

Java Senior Developer/Lead with a total 11 years of experience in Java & J2EE development with team leading, designing and implementing Web, Client/Server and N-Tier distributed, cross-platform systems technology Agile/SCRUM Methodology. Using technologies Java, J2EE, Spring boot, Microservice, Spring Framework, Hibernate, Spring security, JPA, JSP, Servlets, Angular, Ajax, JavaScript, J2EE compliant application servers, multi-threading, client/server, design patterns of J2EE architecture, With DevOps tool Jenkins, docker, Unix server and Database part.

**Background**

Working in Persistent (Oct2019 - till date).

Working in Ernst and Young Bangalore (May2015 – Oct2020).

Working with Mphasis Bangalore Aug-2010 to Apr-2015

has 11 years in JAVA and J2EE Technologies

Completed Master’s in Computer Application from Bhubaneswar.

**Skills**

* Technical experience in **Core Java, Spring Boot, Microservice, Spring MVC, MongoDB, Design Patterns, Cloud AWS, Framework**, **Hibernate, Spring Batch, JPA**, **Rest API, Angular8, JavaScript, Ajax**, Storm, Kafka, **Redis**, **Jenkins, Oracle, MSSQL, MS Azure**.
* Using tools, GIT, IntelliJ, Eclipse, SVN, Jenkins, Putty, Winisipi, Report generation, check style, PMD/SONAR,
* Experience in the Health care, Tax, Banking, Shipment and Insurance domain.
* Experience in deployment of tool **Jenkins, Docker in healthcare application, Putty and Winisipi**.
* Expertise in **Team leading, Development, design and requirement analysis, implementation, code review, build & Deployment** using Jenkins all the application.
* Finding temporary solution for production testing, bug fixes and detailed workaround solutions for production.
* Database experience in NoSQL, MS-SQL, Oracle and PL/SQL queries.
* To work on Development, Maintenance Activities, support, code review and code deployment to Dev and testing client server.
* Lead and provide technical leadership to leads and developers in geographically dispersed location

**Professional experience**

**Digital Security(2020-till now)**

Client: Health care(Optum)

Role: Java Developer

Designed and developed efficient and maintainable Digital Security for Healthcare Systems, for different user type, provide facility and easier hospitalize gateway system. As technology prospective business objectives and needs of the application development by Java, Spring boot, Microservice, MongoDB, Azure, Kafka implementation,

Analysis, Design, develop Java Rest API, Azure, JSON that meets accessibility and web browser standards for website.

Design and develop static and reusable components and Java api.

Developing new user-facing features using Spring and JPA, building reusable components and for future use.

Worked with developers to troubleshoot and solutions, test and maintain application and databases to ensure strong optimization as well as functionality.

Understand business requirements and translate them into technical requirements

Developed and deployed new features in existing Distributed applications to facilitate type of users.

Responsibilities:

Understanding client requirements in terms of user requirements, functional specifications and technical requirements.

 Provide High level design and development of module.

Coding and testing for the enhancement of the Application.

Review and provide feedback on use cases

Involved in writing unit test cases and doing code/design reviews of team members.

Finding check styles and find bugs to ensure bug free code.

Team Leading and framework for developed Java web applications.

Environment: Java, Data Structure, Microservice, Spring Boot, JPA, Mongo, AWS

Project 2: (EY 2017 to 2020)

Title: GST (goods and services tax)

Description: DigiGST - an integrated GSP-ASP (GST Suvidha Provider- Application Service Provider) solution that provides organisations with end-to-end GST. This solution uses intelligent tax automation supported by industry specific algorithms and a technology platform that can handle a large volume of transaction data. DigiGST™ is a unique technology tool that integrates services of both Application Service Provider (ASP) and GST Suvidha Provider (GSP). Hosted on the highly secure local Microsoft Azure cloud in India with a multi-layered security architecture for greater resilience.

Technologies Implemented:

Core Java8, Spring Boot, Microservice, Spring MVC, Hibernate JPA, Spring Batch, Spring Security, Redis, Jenkins, MS Azure, MSSQL, Angular8, Storm, Kafka, Multithreading. Partially implement Node.js

**Responsibility:**

* Responsible for Development of key Applications, providing end to end delivery to end client.
* Work with the team to enhance performance of the systems
* Identify and provide resolutions for potential issues/bugs within the system
* Provide guidance, assistance, coordination and follow up on complex problems and ensures resolution
* Coding and designing as a developer, team leading, code deployment in Jenkins, part of demo and delivery to upper level

**Project 2: (EY 2015-2017)**

Title: Cyber Economics (CE)

Description: Providing the relationship, valuation and threats of company with generating the report with different visualization, by implementing IBM Watson Content analytics. It is different module of the Counter Fraud Management for generating the report and graph for a group of listed company and organization of finance health of Market record

Technologies Used: Java 8, spring 4.0, JPA, SQL Server 2012, WAS 8.5, Tomcat 7, JavaScript, HTML5, Angular JS, Junit, Bootstrap, DB2

**Responsibility:**

* Responsible for Development of key Applications, providing end to end delivery to end client.
* Work with the team to enhance performance of the systems
* Identify and provide resolutions for potential issues/bugs within the system
* Provide guidance, assistance, coordination and follow up on complex problems and ensures resolution

**Project 3: (2013-2015)**

Title: (FedEx Pharma Shipping Rule)

Description: Created user Interface and vulnerability of shipping element for respective Pharma products and follow the rules of country shipment and procedure with respective country.

Technologies: Java 5, Spring and Hibernate, maven, JSP, JavaScript, Ajax.

**Responsibility:**

* Responsible for Development of key Applications, providing end to end delivery to end client.
* Work with the team to enhance performance of the systems
* Identify and provide resolutions for potential issues/bugs within the system
* Provide guidance, assistance, coordination and follow up on complex problems and ensures resolution

**Project 4: (2010-2013)**

Title World Bank (FIDS)

 (Fraud Investigation Identification)

Description: providing middleware data to clients for Investigation insured product details with respective risk of place and scrutinize with proper evaluation for the respective customers.

Technologies: Java 5, Spring MVC, IOC, ORM, JPA and Hibernate, maven, JSP, HTML5.0 JavaScript, Ajax.