**Sanjeev Singh Cell No: 9958252601**

**Java Developer Email:sam.java.geek@gmail.com**

PROFESSIONAL SUMMARY

* **2.10years** of experience in Java J2EE Technologies and other areas of Analysis, Design, Development of **web based** and **client server** applications.
* Excellent Java development skills using **Java, Spring**(Spring Core, Spring AOP, Spring MVC, Spring JDBC, Spring Data/JPA, Spring Transactions)**, Hibernate**.
* Experience in **integration of Spring with Hibernate**.
* Experience in i**ntegration of Spring with Restful.**
* Experience in implementing **Spring Transactions**.
* Good knowledge of **Object oriented concepts**.
* Having good knowledge on **RESTful Web Services (JAX-RS)**.
* Have Good understanding to work with **Spring Boot.**
* Have Knowledge in implementation of **Micro services architecture** by using **Spring Boot.**
* Having excellent knowledge on Design Patterns (**Strategy, Singleton, Factory, Factory Method, Abstract Factory and Builder**).
* Having knowledge on J2EE Design Patterns (MVC, Singleton, DAO, Proxy).
* Having good knowledge on different application servers and web servers like **Apache Tomcat, Weblogic.**
* Worked on project build management tools like as **Maven.**
* Experienced in using application logging frameworks like **Log4j..**
* Knowledge of Unit Testing frameworks like **Junit**..
* Exposure to **Agile** software development methodology
* Experience in using Integrated Development Environment like **Eclipse, STS(Spring Tool Suite).**

PROFESSIONAL EXPERIENCE

* Worked as a Associate Software Engineer in **Linsyssoft Technologies Private Limited** from march 2018 to till date.

EDUCATIONAL QUALIFICATION

* 2016-B.Tech from Raj Kumar Goel Engineering College, Ghaziabad (Uttar Pradesh).

TECHNICAL SKILLS

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| **SKILLS** | **EXPERIENCED** |
| Operating System | Windows |
| Programming Languages | Java |
| JSE & JEE Technology | JDBC, Servlet 3.x |
| Framework | Spring4.x/5.x (Spring Core, Spring AOP, Spring JDBC ,Spring Data/Jpa, Spring MVC, Spring Rest, Spring Transactions),  Spring Boot , Spring Boot Data/Jpa, Spring Boot Rest ,Micro services |
| ORM Tool | Hibernate, JPA |
| Distributed Technologies | JAX-RS 2.0 (Restful) |
| Web Technologies | Html, CSS, JavaScript |
| Servers | Apache Tomcat |
| Database | Oracle10g |
| Tools | JUnit, Log4j, Maven, GitHub, JIRA, , MS Word |
| IDEs | Eclipse, STS, SQL Developer |
| Other | Postman, Json, JaxB, Swagger |

PROJECTS

**1. VODAFONE/IDEA USSD Codes**

**Period :** March 2020 to till date.

**Team Size: 5**

**Environment:** JDK 1.8, Spring Boot 2.2.1 {MVC, Data/Jpa , Rest ,Transactions }, Oracle

**Tools:** STS, Junit, Maven, Jira, MySQL Workbench.

**Role:** Java Developer

**Description**

USSD Codes are quick codes used by mobile users to communicate operators computer. It is a synchronized communication (Connection remains open till end of communication) that's why more responsive than SMS services. We design,developed a USSD session according to requirement of VI's different circles and it works accordingly.We are using spring boot mvc , spring boot data/jpa,spring boot transactions ,and Spring boot rest.

**Responsibilities**

* Experienced in developing USSD codes using Spring framework and Spring Rest .
* Understood domain knowledge of each module of VI USSD Codes.
* Involved in code enhancement, code review and bug fixing.

**2 .OneApp Data Housing**

**Period :** Sep 2018 to Jan 2020.

**Team Size: 6**

**Environment:** JDK 1.8, Spring 4.x,(IOC, MVC, Spring JDBC, Transactions, Rest), Oracle

**Tools:** STS, Junit, Maven, Jira, MySQL Workbench.

**Role:** Java Developer

**Responsibilities**

* Involved in collecting the requirements from Client.
* Interact with Management to understand the requirements and clarifying the doubts.
* Worked for the user requirements and prepared the software functional activities.
* Coded all the POJO’s required for this system.
* Involved in designing view pages using Spring MVC.
* Coded for Module Data Access Layer using Template Programming
* Also involved in coding of all Logging Activities using Log4J Framework.
* Participated daily in Scrum meets to discuss different issues in the project.

**Project Description:**

**OneApp Data Housing** is a central server application handles Goods and Transaction information with vendor companies and E-Commerce Application, which launches a communication medium using secure web-service. It can be divided into three parts Basic modules, Inbound and Outbound modules. Basic module performs the common operation for two other modules like registration for vendors and customers. Inbound and Outbound module will perform the operation to purchase the items from the vendors companies and sold to customers using E-commerce applications. At the end both modules Will generate the invoice for the Purchased items and also for sold items in the form of PDF.

**Sanjeev Singh**