

## **OBJECTIVE:**

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Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential.

## **PROFESSIONAL PROFILE:**

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- Having 2.7 years of IT experience in all aspects of Design and Development on **JSE, JEE** base system and integration of scalable, multitier enterprise business applications.
- Good knowledge of **Object Oriented Concepts (OOP)**.
- Area of the expertise in server side programming using **JDBC, Servlet & JSP**.
- Experienced in developing interactive web applications using **Spring Core, Spring JDBC, Spring AOP, Spring MVC**.
- Good Knowledge in working with MVC architecture using Spring Framework.
- Hands on expertise of **Spring Boot**.
- Hands on knowledge of ORM technologies like **Hibernate**.
- Strong knowledge of **Restful Service**.
- Having good knowledge on **XML** and **XSD**.
- Good knowledge on parsing technologies like **JAX-P**.
- Good knowledge on binding technologies like **JAX-B**.
- Working knowledge in IDE like **Eclipse, STS**.
- Having good knowledge on Apache Kafka for processing stream of data.
- Good understanding of Software Development Life Cycle(**SDLC**) process in the area of Analysis, Design, Build/Implementation and Testing of Software Application using Java SE/Java EE technology
- Experienced in the tools like **Maven, GIT Hub, Junit**, and **Log4J**.
- Possess sound Knowledge on **HTML, CSS** and **JavaScript**.
- Good knowledge in **Database Oracle 10g**.
- Has the motivation to take independent responsibility as well as ability to contribute and be a productive team player.

## **EXPERIENCE PROFILE:**

- Working as a software Developer with IBM from October 2018 to May 2021.

## **EDUCATIONAL QUALIFICATION:**

- BE, RGPV University Bhopal, 2016
- 12<sup>th</sup>, BSEB Bihar, 2011
- 10<sup>th</sup>, BSEB Bihar, 2008

## **TECHNICAL PROFILE:**

- **Platforms** : Windows family
- **Languages** : JAVA (1.7 & 1.8)
- **Frameworks** : Spring 4x
- **ORM Tools** : Hibernate 4x
- **XML Parsing Technology** : JAX-P
- **XML Binding Technologies** : JAX-B
- **Databases** : Oracle
- **JEE Technologies** : Servlet 3.0, JSP 2.0
- **IDE/Tools** : Eclipse, STS, Soap UI
- **Distributed Technology** : Restful WebServices.
- **Web technologies** : HTML, CSS, Java Script, XML, XSD.
- **Web Servers** : Apache Tomcat.
- **Source Code Management Tool** : **GIT Hub**
- **Repository Tool** : Maven
- **Logging Tool** : Log4j, Junit.

## **PROJECT PROFILE:**

**Project Name** : **IES (Integrated Eligibility System)**

**Client** : Rhode Island State(USA)

**Duration** : March-2019 to May-2021

**Environment** : Java, JSP, Spring, Hibernate, Web Services, Oracle.

**Industry** : Health and Human Services Service Area

**Role** : Team Member

## **DESCRIPTION:**

The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for Rhode Island State citizens.

## **RESPONSIBILITIES:**

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- Involved in gathering the requirements, analysis, design & development of the project.
- Involved in developing Caseworker registration page using Spring MVC and JSP and front Technology like HTML, CSS, and JQuery and here used JQuery for date picker.
- Involved in development of Web Forms, classes using JAVA that incorporates with Database Connectivity
- Involved in database connectivity for persistence operation by using Hibernate framework, Spring JPA
- Involved in sending mail after caseworker regd. Page is created by using JavaMailApi.
- Writings the test cases by using JUnit tool and generate log files by using Log4j.
- Debug existing source code and polish feature sets.
- Created batch jobs to process client notices on daily basis
- Used AJAX to send asynchronous requests to server
- Involved in the Unit test

## **PERSONAL PROFILE:**

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**Father's Name** : Upendra Singh  
**Date of Birth** : 5<sup>th</sup> Oct 1993  
**Gender** : Male  
**Marital Status** : Single  
**Language** : English, Hindi and Bhojpuri  
**Nationality** : Indian

## **DECLARATION:**

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I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Hyderabad

Pawan Kumar Singh

Date:    /    /