

## Sakti Ranjan Behera

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### Objective

Aim to be associated with a Progressive organization that gives me the scope to share my knowledge and skills in accordance with the latest trends and be a part of team that dynamically works towards the growth of organization and gives the satisfaction thereof.

### Professional Summary

- Having 3.5+ years of experience in Software development of web-based solutions, Application development and well acquainted with software development life cycle.
- Implemented Java Collection Framework for representing and manipulating collections enabling collections to be manipulated independently of implementation details.
- Deep knowledge on **annotation** and xml **configuration** file in both spring and hibernate.
- Good knowledge in persistent technology like **Hibernate** and **JPA**.
- Having Experience in working with **Spring MVC** in developing web-based application.
- Having knowledge on Spring MVC feature.
- Experience in working with **Spring AOP** to differentiate cross cutting concern from primary business logic like logging and caching etc.
- Having knowledge on **Spring Security** and **Spring Transaction**.
- Integrated spring with hibernate in project.
- Having experience in publishing web services that includes several components like WSDL, SOAP, Axis2 and **JAX-RS**.
- Experience of developing both SOAP(JAX-WS) web services including provider and client end in enterprise application development.
- Implemented on WS-Security and REST Security.
- Experienced in XML parsers like **JAX-P** (SAX, DOM, STRAX) and **JAX-B**.
- Having experience on HTML, CSS, JSP, JSTL and Java Script.
- A very good knowledge on **AngularJS**.
- Project experience using **Eclipse, STS IDE**
- Good exposure to **Web/Application** server like **Tomcat Server**.
- I would take up assignments with enthusiasm and challenges, playing positive role in the team and ability to interact with individuals at all levels.
- Ability to learn new Technologies and tools very quickly.
- Capable of adopting to work on new Technologies and Environments easily.

### Technical Skill

<b>Languages</b>	C, Java
<b>Operating systems</b>	Windows 7,8,10
<b>IDEs</b>	Eclipse, Spring Tool Suite, XmlSpy, SoapUi

<b>XML Technologies</b>	XML, XSD, DTD, JAX-B, JAX-P(SAX/DOM)
<b>Web Technologies</b>	Servlet, JDBC, JSTL, Web Services, SOAP, WSDL, JAX-RPC, JAX-WS, JAX-RS, JSP, HTML, JavaScript, CSS, AngularJS
<b>Distributed Technology</b>	JAX-WS (Axis2), SOAP, WSDL, Restful.
<b>Server</b>	Apache Tomcat 7.0, wild fly
<b>JEE Frameworks</b>	Spring (Dependency Injection, Spring MVC, Spring Core, Spring AOP, Spring IOC, Spring JDBC, Spring Security, Spring Boot), Hibernate
<b>Logging Tool</b>	Log4J.
<b>Database</b>	Oracle, My Sql
<b>Design Patterns</b>	MVC, Singleton, Builder, Strategy, DTO, Factory Pattern, Decorator, Template etc.
<b>Build Tool</b>	Maven, Ant.

## ***Education***

**B.Tech in EE (Electrical Engineering) from Biju Patnaik University of Technology (BPUT), Odisha.**

## ***Work Experience***

Working as ‘**Software Engineer**’ in Tech Mahindra from April 2015 to till Date.

## ***Professional Summary***

### **Project#1**

- Project Name : **Rental Eminity**
- **Duration** : May 2016 to till date
- Client : SuperMart, Malaysia.
- Role : Developer
- Team size : 5
- Environment : Java 1.8, Spring IOC, Spring AOP, Spring MVC, Hibernate, SVN, MAVEN, JUNIT, Log4j, Spring Security, Html, Java Script, AngularJs, SpringBoot, Rest Api.

### **Description:**

**Rental Eminity** is online asset management and rental service. In this platform customer can take any products like Furniture, Toys, Tools, Appliances and Automobiles on rent. On the backend customer support service is there for managing the asset for renting and lease of products. A delivery system is there for transport of these asset. Customer can access this platform through web, tablet or mobile and get benefit by using asset on rent.

### **Roles and Responsibilities:**

- ✓ Working with **Spring IOC, Spring MVC**
- ✓ Implemented **Spring Security 4.x**.
- ✓ Involved in various phases of Software Development such as modelling, system analysis and design.
- ✓ Implemented different cross cutting logic like logging, Caching using Spring AOP with AspectJ.
- ✓ Implemented **Restful** for requesting processing in the core sort system.
- ✓ Implemented Service and DAO components in the application according to the requirement.
- ✓ Implemented Hibernate Components, all the entity class and mapping file by integrating with Spring.
- ✓ Understanding the complete business rules against the end to end processes.

## **Project#2**

**Project Name** : Tambora-EMS (Element Management System)

**Environment** : Java 1.7, Spring Rest API, Spring Core,Aop, Spring jdbc, MySQL, STS, SVN, Maven Rest Client, Multithreading, Java Concurrent API, XML,DTD

### **Project Description :**

This is a web-based application which will be used by the product owner to track the network devices connected to their platform and also to resolve the defect that will occur in the NE connected to any Data Center located across world.

The EMS application has two modules one is Webservice module where all the rest services exposed for GUI module to access and send the request to fetch the data from database or to configure or update network elements information. And the other module is EMS core module which is used to monitor network elements like applications running in the datacenters and also this module is used to receive the user request and do the Snmp Set or Get operation through Middleware.

### **Roles and Responsibilities:**

- Involved in Coding for Web-based Application using Spring Framework.
- Generating Binding and Stub classes From WSDL.
- Developing Consumer coding for Accessing Web Services.
- Developing Managed Bean classes as bean classes for Spring framework.
- Developing Configuration file and mapping files.
- Developing POJO classes of the application to insert, update, delete using hibernate as domain layer classes.
- JSP pages development using html tags, jsp tags.
- Developing Native SQL Queries and hibernate Queries for retrieval of data form database.

### **Declaration**

I have furnished the entire details about my academic career, which is true to my knowledge.

**Sakti Ranjan Behera**