**BISNU GOCHHAYAT**

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**Objectives:**

To contribute to the success of an organization by fully utilizing my skills, Experience and knowledge in the field of java/j2ee developer in a position offering continuous growth and development.

**Professional Summary:**

* Having 3+ years of design/development experience in various Java/J2EE technologies and frameworks.
* Solid foundation in software programming concepts of **OOP’s, Collections, Multithreading & Exceptions.**
* Experience includes application development using **Server** side technologies like **JDBC**, **Servlets and JSP** Programming.
* Experienced in developing interactive web applications using **Spring IOC 3.x/4.x, Spring ORM 3.x/4.x, Spring MVC 3.x/4.x, Spring AOP 3.x/4.x, Spring JDBC 3.x/4.x, Spring Transaction 3.x/4.x,Spring Data and Spring Boot 2.0.x.**
* Experienced in using ORM technologies with various versions like **JPA2.x**, **Hibernate 4.x.**
* Experienced in Distributed Technology like Web Services (**Apache CXF, Axis 2**) &Restful Services (**Jersey** and **Rest Easy**).
* Having Knowledge on Web Application Security, Spring Security & Web Service Security & Rest Security.
* Strong knowledge in problem solving, data structure like Arrays, Stack, Queue, Linked List, Trees, Sorting and Searching etc.
* Strong knowledge in on **CoreDesign Patterns (**Singleton, Strategic, Factory, Factory method, abstract factory, Adapter, Decorator, Proxy, Command, Template Method**)**and **J2EE Design Patterns(**Font Controller, MVC, Cache, Value List Handler, DAO, DTO, BO, VO, Service Locator, Session Facade, Business Delegate**)**
* Experience in configuring and deploying application Server in **Tomcat 7/8** and **Websphere 7** Servers.
* Working Knowledge in Cloud Technology like Azure.
* Experience in using the tools like **Bitbucket**, **SVN**, **Log4j, Maven, Gradle, JUnit and Mockito.**
* Experienced in Developing application using Microservice Architecture.
* Experienced in working with clients, developers, and testers of complex projects during the entire Software Development Life Cycle (SDLC) and Agile Methodology.

**Technical Skills:**

**Platforms :** Windows, Linux

**Languages :** JAVA

**Web technologies :** HTML, CSS, Java Script, XML, XSD, JSON, AngularJS

**Database Software :** Oracle 11g, MySql5.1

**JSE Technologies :** JDBC, JNDI, JMS, JAVA Reflection API

**JEE Technologies :** Servlets 3.0, JSP 2.3

**XML Parsing Technologies :**Jax-P (SAX, DOM)

**XML Binding Technologies :**Jax-B

**Databases :** Oracle, MySql

**Frameworks :** Spring3.x/4.x(IOC,JDBC,Transaction,MVC,ORM, Boot,Data)

**ORM Tools :** Hibernate3.6/4.0

**IDE/Tools :** Eclipse, STS, Net Beans, SqlDeveloper, SOAPUI.

**Distributed Technology** : WebServices ( jax-ws), Restful (jax-rs2.0),spring REST

**Application Servers :** Websphere 7,Weblogic10.3.6, Tomcat 7.0/8.0

**Cloud :** Azure

**Source Code Management Tool :** Bitbucket, SVN

**Build Tool** **:** Ant, Maven, Gradle

**Unit Testing Tool** **:** Junit4.x,Mockito

**Logging Tool :** Log4j

**Code Analysis Tool :** PMD, Sonar

**Code Coverage Tool** **:** Emma

**CICD Tools :** Jenkins

**Testing Tools :** Postman, ARC

**Professional Experience:**

* Working as Senior Software Engineer at **Mindtree Pvt. Ltd.** from APR-2017 to till date.
* Worked as Associate Software Engineer at **Aumsys Technologies Pvt. Ltd.** from JAN-2016 to Mar-2017.

**1#) Client: EQUIFAX** **Date:** APR 2017 to till date

**Project:** Mobile Connect

**Domain**-Banking **(BFSI)**

**Role:** Senior Software Engineer **Team Size:** 8

**Description:**

Equifax is a USA credit bureau organisation and under that one account called Mobile connect.

Mobileconnect is service platform through this service we are provide friction less experience to our customer mobile end uses.

Mobile connect account we have multiple services like Identity API for retrieving all PII, Compare API for comparison of input PII, Fraud API for fraud checking of input PII, Pay API for retrieving all payment card details, Employee API for employment history checking, Geo location API for tracking the location from a particular mobile device, Phone attribute API for retrieve all phone information and Transaction API for interaction with Database.

**Roles and Responsibilities:**

* Prepared multiple requirement specification documents as part of agile methodology process.
* Developed Identity API on the top of microservice architecture by using spring boot with azure cloud technology.
* Wrote multiple Spring REST providers to interacting with database.
* Wrote Identity API Consumer service by using Spring Client template with JSON format.
* Wrote multiple Test cases by using JUnit and Mockito.
* Build and deploy the application/API by using Jenkins JOB in DEV and QA environments.
* Fixes multiple Sonar issue and Different API Bugs.

**Environment:** Java 1.8, Spring 4.0, Hibernate 4.2, Spring rest, Spring Boot 2.0, Oracle 11g, Junit, Mockito, Eclipse mars, Bitbucket, Azure could, Sonar, Jenkins.

**Employer:** at **Mindtree Pvt. Ltd.**

**#2) Projects:** HRMS

**Domain:** HRMS **Date:** Jan-2016 to Mar-2017

**Role:** Associate Software Engineer **Team Size:** 06

**Description:**

Human Resource Management System (HRMS) combines many human resources functions and activities, including system administration, Training, Leave Management, Travel Desk, Cash Flow, Attendance Management, Document Management, User/Employee Creation, Dashboard, Reports and Forms into a single module. It is a web based application that helps banks, financial institutions, lending institutions and micro-finance institutions in automating and streamlining their human resources related activities. HRMS includes different modules for personnel (leave, time & attendance etc.) and organization (recruitment, training, benefits, performance etc.) information providing multiple accesses.

**Roles and Responsibilities:**

* Developed different spring controllers to handle the request and process the request and send the response.
* Integrate spring model layer with data access layer using spring ORM technology.
* Developed different spring rest controllers to provide service different module like registration module using Jax-rs with Spring Rest implementation.
* Developed complete HRMS Portal (client) for non-employee and interviewee access using Jax-rs with Spring Rest implementation.

**Environment:** Java 1.7, Spring3.6, Hibernate3.6, Restful, HTML, JavaScript,CSS Oracle10g, Eclipse Luna, SVN, Maven, Webshere 7.0, SOAP UI.

**Employer:** at Aumsys Technologies Pvt. Ltd**.**

**Education:**

**Master in Compute Application** from Utkal University, Odisha.