ROUSHAN RANJAN
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Professional Summary

- **Having 2+ years** of experience in development of Server/Client side Programming and Front-End development by using all Java API and related technologies.
- Experience of developing **REST (JAXRS)** based web services both consumer and provider end in enterprise application development
- Hands on experience in application development using **Hibernate and Spring** frameworks.
- Extensive Experience in using MVC (Model View Controller) architecture for developing applications using **JSP**,**JSTL**, Java Beans and **Servlets**.
- Experience in web application development using open source MVC implementations like **Spring Frameworks.**
- Expertise in Object-Oriented Programming/ Development and Design skill.
- Strong implementation knowledge of **Java and J2EE Design Patterns**.
- Hands on experience in using Application/Web servers like **JBoss and Tomcat** servers.
- Good understanding of **Software Development Life Cycle (SDLC)** process in the areas of Analysis, Design, Implementation and Testing of Software Applications using Java/J2EE technologies.
- Worked on databases like **Oracle & MYSQL**.
- Awareness around on **Spring BOOT** and **Microservices**.
- Excellent Communication and Organizational skills with zeal to learn new technologies.
- Having excellent analytical, communication and monitoring skills. Easy learning and flexible to work of different kinds of API's and technologies.

EDUCATIONAL QUALIFICATION

- **Bachelor in Computer Science** & Engg. **(B.E)** from **Rashtrasant Tukadoji Maharaj Nagpur University**

WORK EXPERIENCE

- Working as Software Engineer in **Robert Bosch Engineering and Business Solutions Private Limited**

SKILL SET

Programming Languages	Java
Java Technologies	JavaSE, JavaEE.
Web Technologies	HTML, Ajax, XML, Servlets, JSP and JSTL.
Distributed Technologies	JAXB,JAXRS
Frameworks	Hibernate 4.0, Spring 4.0.
Database	Oracle10g, MySql5.
Application Servers	JBOSS
Web Servers	Tomcat7
Tools	JUnit,Log4j,Maven,Mocktio,PowerMockito,winmerge, SVN,Cobertura,PMD, Assembla, Jenkins.
Scripting	JavaScript.JQuery,Angular-2
Report Generation Tools	IText,POI
IDE	Eclipse,Sts,Orion,AEEE-Eco.

Project Summary:

Project #1

Project: ALM
Team size: 7
Role: Java Developer

Description :

The BBM Rational Bosch Business Management Solution is a set of seamlessly integrated application lifecycle management (ALM) tools that work together as one. Use Bosch Business Management (BBM) to manage requirements, plan projects, track changes, and manage quality, all on a single platform.

1. Change and configuration management:- application provides a reportable REST API, which can be used by live reports and by data collection jobs to access CCM application data.
2. DOORS Next Generation:- A Requirements Management tool that provides a smarter way to define, trace, analyze, and manage requirements. Use Rational DOORS Next Generation to optimize communication and collaboration, allowing your teams to increase quality and work more effectively.
3. Rational Quality Manager:- offers comprehensive test planning, test construction, and test artifact management throughout the development lifecycle. It enables teams to meet their software quality goals and improve efficiency and accuracy in a continuous delivery environment.

Project #2

Project: EOS
Client: TD Bank.
Team size: 5
Role: Java Developer

Description :

Banking Offer Service is a real-time service allowing clients to get the customer targeted and broad scale offers from different Cater repositories. With this release, Banking Offer Service will get the offers from three repositories maintained in Cater:
1. Membership Offers(M-COR)
2. Personalized Offers(P-COR)
3. Global Card member Offer Repository (G-COR)

This service requires a customer identifier to be part of the request and returns the offers associated with the customer identifier. Customer Identifier can be Card Account Number. Service provides the generic offers applicable to any **TD** Card Member. Service is designed to return a predefined number of maximum offers. In case the number of offers exceeds the predefined maximum offer limit, client can make another service call with the page number to retrieve the remaining offers.

Responsibilities:

✓ Involved in **Client interaction** on regular basis to understand the **Business of the Client**.
✓ Involved in the Analysis, Design, Coding, modification and implementation of user requirements in the CODM application.

✓ Implementing Rest based **JAX-RS** webservices for requesting processing.

✓ Developed webservices clients using **XJC** tool provided in JDK tools.

✓ Developed service layer process layer and Integration layer in provider side.

✓ Developed User defined Exception for each request and response.

✓ IOC for delegating the process layer request to Integration layer.

✓ Used Spring JDBC integrate Spring Framework with JDBC.

✓ Involved in performing Unit testing using Junit,Mocktio,PowerMockito

Environment	JAX-WS Spring 3.x, JSTL, Oracle10g,Design Patterns, Java, JSP, SVN, Eclipse JEE and Tomcat Server, Maven

Project #3

Project: UKASH
Client: Skrill
Team size: 3
Role: Java Developer

Description :

        Ukash is an international cash payment method for those who wish to play on internet without giving their bank account, credit card, or other confidential details. With Ukash, one can convert their cash into Ukash and can play the online games of our sites. In this project, with a payment gateway, the voucher numbers entered by the users will be checked and confirmed. When payment gateway approves, one can get the amount credited into his/her account. The default withdraw mode is withdraw by bank transfer

    ✔ Ukash is also convertible back to cash

    ✔ Users can also withdraw their winnings immediately even those without bank accounts or debit cards

    ✔ Provides users the freedom to instantaneously cash in winnings

Responsibilities:

    ✓ Involved with other team members in writing scripts to automate deployment process**.**
    ✓ Involved writing jsp to implement the presentation layer**.**
    ✓ Involved writing controllers to implement mvc**.**
    ✓ Invovled to write Rest client code using Spring RestTemplate
    ✓ Involved in Unit Testing.

Environment	JAX -WS Spring 3.x, JSTL, Oracle10g,Design Patterns, Java, JSP, SVN, Eclipse JEE and Tomcat Server, Maven

Date :.........

Place **: Bengaluru**   **Roushan Ranjan**