**Vikas Kumar Barnwal**

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Looking for a challenging job as a Java/J2ee Application Developer with a progressive and result-oriented organization that encourages continuous learning and development, exposure to new ideas and creative work, leading to a steady professional growth.

***Synopsis***

* A dynamic **JAVA professional** with 4.5+ **years** of vast experience in Software Design & Application Development using **Java/J2EE and MySQL**.
* Strong knowledge and understanding of **Core Java.**
* Having 4.2 years of experience in Product developments, customizations and customer facing.
* Knowledge of **B2B eCommerce(Trading Grid & Supply Chain Management) and automotive** domains.
* Adept in end-to-end **Agile** development of software products from requirement analysis to system study, designing, coding, testing, de-bugging, documentation, implementation, code review and maintenance.
* Hands on experience in developing applications using **Java**, **JSP**, **Servlets**,**JDBC,ORACLE, MySQL.**
* Hands on experience in development of **Microservices.**
* Having good concept in **Object Oriented Design & Pattern**.
* Hands on experience in **Spring, Spring Boot, Hibernate, JPA**.
* Hands on experience in implementing **REST Web Services.**
* Hands on experience in implementing **JavaScript**.
* Hands on experience in **Python** scripting and development**.**
* Good working knowledge of source tool like **MKS, SVN, IBM RTC,** **GitHub.**
* Good working knowledge of build tools like **Maven, Gradle and Jenkins**.
* Good working knowledge of general tools like **Jira, Putty.**
* Hands on experience in **Debugging Skills and Code review**.
* Involved in End to End implementation of product.
* Good interpersonal and Analytical skills, commitment, result oriented, hardworking with a quest and zeal to learn new technologies and undertake challenging tasks.

***Skills & Interests***

**Technical Skills :** **Core Java, JSP, Servlet, JDBC, ORACLE, MySQL, Python**.

**Frameworks Skills :** **Spring Boot , Spring, Hibernate, JPA, REST Web Service.**

**Server : Tomcat 6/7, Jenkins**

**Tracking Tools : JIRA, IBM ALM Tool Chain**

**Tools : Putty**

**DB Tools** : **SQL Developer, MySQL Workbench**

**Repository : SVN, MKS, IBM RTC**

**IDE : Eclipse, Intellij IDE**

**Interests : Designing, coding and developing challenging & complex tasks.**

### Work Experience

* **MindTree Pvt. Ltd., March 2015 – till date**

### Education

* **B. Tech. (Computer Science & engineering) from WBUT with 73.6% in 2014.**

### Professional Experience

**Project #1 : TGO-RA (Trading Grid Online)**

**Client :** **Robert GXS Inc, USA**

**Environments :** **JAVA, Spring Boot,JPA,MySql, GitHub**

**Team Size :** 4

**Duration :** Oct 2016 to till date

**Description :**

GXS Trading Grid is a unique global integration platform that enables and streamlines cross- enterprise business processes. With extreme flexibility and a services-oriented business-to-business platform. The GXS Trading Grid is the world’s largest electronic business community. Over 40,000 customers use the Trading Grid every day to exchange goods and services. Through the Trading Grid business partners can collaborate to achieve the perfect balance of supply and demand. TGO RA represents Registration and Administration modules of TGO online. RA has to integrate many APIs to maintain the product, like Accounting, Integrity Management (IM), Inter Connect Services (ICS), Document Manager (DM) and Site Minder. TGO RA is divided into sections like Administration, Subscription, Invitation, Registration and MessageAdmin.

**TGO RA – Invitation** is a unique feature of **TGO RA** product. Once  the Invitation is

created then new company can be created by using the Invitation code.Invitation

 includes some attributes like Inviting company i.e. invitation email notification goes out

on behalf of the inviting company. Invitation can be Auto approval or Manual approval.

Invitation can also be Unique or Generic Invitations.

**Responsibilities:**

* Responsible for developing API.
* Implemented controller classes.
* Implemented service classes.
* Implemented Custom Validations as per the Requirement
* Written Repositories and their implementations With JPA.
* Unit testing and Debugging of the developed functionality.
* Fixing bugs/Exceptions which are found by QA in Production/other environments.
* Developing application by following Agile methodology.
* Designed , developed & implemented business logic.
* Working with Quality/Test team in getting them the feature concepts for their respective modules, helped and reviewed their test plans and troubleshoot defects identified by them.
* Work with the team in developing proof-of-concepts and evaluation of key technologies.
* Involved in deployment activity.

**Project #2: eCommerce Services Tactical**

**Client :** **Avis Budget Group, Inc.**

**Environments : Spring Boot,JPA,MySql, GitHub**

**Team Size :** 8

**Duration :** March 2015 to Sept 2016

**Description :**

Avis Car Rental and its subsidiaries operate one of the world's best-known car rental brands with approximately 5,500 locations in more than 165 countries. Avis has a long history of innovation in the car rental industry and is one of the world's top brands for customer loyalty. Avis is owned by Avis Budget Group, Inc. (NASDAQ: CAR), which operates and licenses the brand throughout the world.

**Responsibilities:**

* Involved in supporting applications.
* Deployed application with Weblogic application server.
* Helped in handling/fixing live site issues.
* Supporting Client in UAT and Production.
* Testing the application before hand it over to the clients.

***Personal Dossier***

**Languages known** : English, Hindi

**Marital Status** : Married

**Nationality** : Indian

**Mobile No.** : +91 6205604871