**Bushan SC**

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Looking for a responsible and challenging position in an innovative development environment, where I can use my expertise for the potential growth of the organization with opportunities to enrich my knowledge, experience and skills while contributing my best.

**Professional Summary:-**

* 3.6+ years of working experience in IT Industry in the development of Web-based solutions & Application development as a Java Programmer.
* Hands on experience on core **Java, Rest Web services, Hibernate, JPA, Angular 7, Spring MVC and Spring BOOT**.
* Technical expertise in **Core Java**, **JSP**, **Servlet**, **HTML**, **Java Script, CSS, JQuery and** knowledgeon **Bootstrap and Typescript**.
* Experienced with servers and IDE like: **Apache Tomcat 8.0, Eclipse Neon & Oxygen and Visual studio code.**
* Highly capable to adapt new application environment and also to trace and remove bugs of existing application in the same environment.

**Professional Experience:-**

* Working as Software Engineer at Analytics Quotient, Bangalore from June 17th, 2019 to till date.
* Worked at Century Link Pvt. Ltd. as Software Engineer from January 12th, 2019 to June 14th, 2019.
* Worked at Torry Harris Bussiness Solutions as Associate Software Engineer from June 9th, 2017 to December 28th, 2018.

**Educational Qualification:-**

* Master of Computer Applications from **University B.D.T Engineering College, Davangere (Karnataka)** in the year of 2013-2016.

**Technical Skills:-**

* **Operating Systems :** Windows 10, Mac OS X
* **Programming Languages :** Java8
* **Database :** MySQL
* **Web Technologies :** Html, Typescript, CSS, JQuery, Angular 7
* **J2EE Technologies :** JDBC,Servlets, JSP
* **Web Framework :** Spring MVC/Spring boot
* **Web Services :** REST
* **ORM software :** Hibernate, JPA
* **Servers :** Tomcat 8.0
* **Tools :** Log4j, SVN, Maven
* **IDEs :** Eclipse Neon & Oxygen, Visual studio code
* **File Format APIs** : Apache POI, Aspose.slides
* **Graphical Chart Tools** : D3 Charts & Highcharts

**Projects Handled:**

### Project # 4:

Project Title : Olympus – Data engineering Tool

Environment : Angular 7, Spring Boot, Microservices, JPA/Hibernate

Tools : Git

IDE : Eclipse Oxygen, Visual studio code

Server : Apache Tomcat 8.0

Duration : 1st Jan to till date

Team Size : 8

Organization : Analytics Quotient services India Private limited

**Project Description:**

 The idea behind Olympus is to manage complex marketing data which allows faster time to insight and smarter, data-driven decision making across the entire organization.

Olympus uniquely connects complex marketing and business data sets in one easy-to-use tool. Olympus was built with a UI-driven approach and give you an end-to-end data management platform, reducing the manual effort needed for enrichment and allowing efficiencies that get you to your valuable insights faster.

**Responsibilities:**

* Involved in creating components, modules, services and custom pipes in Angular 7
* Involved in writing Unit test cases both in Java and Angular using JUnit, Mockito, Jasmine and Karma
* Involved in designing the UI using HTML and CSS
* Implement the Ag-Grid for displaying and managing the data
* Experience in Bootstrap 4, PrimeNG and NgBootstrap UI component library
* Involved in various phases of Software Development such as modeling, system analysis and design, code generation and testing using Agile Methodology
* Participated in daily Stand up meetings with Scrum Master Developed and implemented the MVC Architectural Pattern using Spring Boot, Hibernate/JPA, Restful Services, SQL Server and Mongodb.

### Project # 3:

Project Title : PMI Dashboard Web

Environment : Angular 2, Spring Boot, Aspose.slides, D3 & Highcharts

Tools : SVN

IDE : Eclipse Oxygen

Server : Apache Tomcat 8.0

Duration : 17th June to Dec 31st

Team Size : 6

Organization : Analytics Quotient services India Private limited

**Project Description:**

Our client has been looking for a Web Application which allows to select different parameters like market, time period, filters to compare the metrics of their business at different regions across World Wide. The project uses Angular 2, Spring MVC etc for Web component, Core Java, JDBC, MySql for back end part and D3 charts and Google Charts for Chart rendering.

**Responsibilities:**

* Involved in various phases of Software Development such as modeling, system analysis and design, code generation and testing using Agile Methodology
* Participated in daily Stand up meetings with Scrum Master Developed and implemented the MVC Architectural Pattern using Spring Framework, Hibernate, Restful Services and Oracle.
* Writing Custom Validations based up on customer requirement.
* Implementing Service and DAO components in the application according to the requirement.
* Implemented Hibernate Components.
* Used Log4j for logging errors, messages and performance logs.

**Project # 2:**

Project Title : API Dashboard Web Services

Client : EE

Environment : Spring boot, JPA, MongoDB

Tools : Maven and Git

IDE : Eclipse Neon

Server : Apache tomcat 8.0

Duration : June 9th, 2017 to December 28th, 2018

Team Size : 3

Organization : Torry Harris Business Solutions

**Project Description:**

 The objective of this project is to provide dashboard to the EE management team to monitor the performance of APIs. This dashboard will help the management to strategize and plan the architecture of the API estate.
The REST webservices are used to expose the JSONs stored in the MongoDB to the frontend.

**Responsibilities:**

* Responsible for writing web services using Spring boot JPA
* Responsible for reading the mongoDB data and converting it into Java objects
* Involved in generating war file and deploying it to various environments like Dev, Test and Production
* Involved in Bug fixing raised by Testing team.

**Project # 1:**

Project Title : API Reports Dashboard

Client : EE

Environment : Angular 2, Spring MVC, Hibernate, MySQL

Tools : Maven and Git

IDE : Eclipse Neon and Visual studio code

Server : Apache tomcat 8.0

Duration : January 2018 to December 2019

Team Size : 4

Organization : Torry Harris Business Solutions

**Project Description:**

The Objective of this project is to provide dashboard to the management team to keep track of the ongoing projects. This dashboard will help the management to know the current status of the ongoing projects as well as the upcoming projects.

**Responsibilities:**

* Responsible for writing RESTful Web Services using Spring MVC
* Reading and Writing data to MySQL database using Hibernate
* Responsible for generating reports using iTextPDF
* Responsible for generating chars using jFreechart
* Responsible for designing web page using Bootstrap 4
* Responsible for making Http REST calls using Angular Http Module
* Integration Testing and fixing the bugs
* Engaging team activities

 **Personal Details:**

**Date of Birth** **:** 31stMay 1992

**Sex :** Male

**Nationality :** Indian

**Marital Status :** Single

**Language Known :** English, Kannada & Hindi