Balaji Sardar

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Overview

• Currently working as IT Analyst in **Tata Consultancy Services Limited** from July 2014 to till date.

- Having around **6 years** of professional IT experience as JAVA developer.
- Having around 3 years of experience in **Business Intelligence** Reporting Tool.

Experience Summary

Java Full Stack Developer Experience Summary:

- Having strong hands on experience on Core Jave.
- Having strong knowledge on Java frameworks like Spring MVC, JSF and Java Servlets.
- Having very good hands on experience on Hibernate.
- Having Strong hands on experience on REST API.
- Developed multiple web application by integrating the Java, Hibernate and REST API.
- Involved in preparing the project execution and design plan.
- Developed interactive dashboards using JSF and Richfaces.
- Used GIT HUB for continuous integration of the code.
- Experience in leading the 6 development team.
- Good working experience in MYSQL and PostgreSQL
- Good working knowledge in SQL.
- Excellent written and verbal communications skills.

BI Developer Experience Summary:

- Having strong hands on experience on TABLEAU Reporting tool and TIBCO Jaspersoft
- Involved in creating the interactive Dashboards creation.
- Having experience in connecting with multiple datasources and creating the reports.
- Experience in creating filters for the queries at the dashboard level.
- Developed interactive dashboards.
- Extensively worked on Dashboard creation.

Database Experience:

- Strong working knowledge in MYSQL Server 5.5.
- Involved in Schema creation and Relational database creation.
- Good Working Knowledge in SQL Server 2005.
- Good working knowledge on SQL queries.

Customer Facing:

- Trained the business users to use the web applications.
- Trained the users to use the tableau reports.
- Involved in the requirements analysis and developed the web applicationss as per business outlines.

• Involved in SCRUM calls to discuss about the ongoing issues/activities.

Technical Skills

Programing Languages JAVA

VBA

Framework used Spring MVC, JSF, Hibernate, REST API

User Interface Bootstrap, HTML5, Rich faces, Prime faces

Database SQL, My SQL, MS ACCESS

Reporting Tools TABLEAU, TIBCO Jaspersoft ,TIBCO Spotfire,

MS ACCESS, MS EXCEL

Scripting Languages JavaScript, Ajax

Tools GIT HUB, UI Path Studio, Jenkins, Apache Tomcat, Eclipse, SVN

Project Experience

| Project Name : 1 | GE Power and Water | | | | | |
|------------------|--|--|--|--|--|--|
| Period | 18-Aug-2016 To Till Date | | | | | |
| Roles | IT Anaylist | | | | | |
| Start Date | 18-Aug-2016 | | | | | |
| End Date | Till Date | | | | | |
| Description | General Electric (GE) is an American multinational conglomera | | | | | |
| | corporation. GE's primary business divisions include: | | | | | |
| | GE Power | | | | | |
| | GE Oil and Gas | | | | | |
| | GE Energy Management | | | | | |
| | GE Aviation | | | | | |
| | GE Healthcare | | | | | |
| | GE Transportation | | | | | |
| | GE Capital | | | | | |
| | GE Power works several areas of the energy industry, including renewab | | | | | |
| | resources such as wind and solar, biogas and alternative fuels, coal, oil, natural | | | | | |
| | gas, and nuclear energy. | | | | | |

| Responsibility | Power business units include Distributed Power, Nuclear Energy, Power Generation Products, Power Generation Services and Renewable Energy. Its service offering includes Engineering & IT Consultancy, Contractual services, Energy rentals, Field Engineering, Equipment upgrades, Refurbishment services, repairs, Plant design and optimization, Integrated Oil and Gas plant solutions, Installation and Commissioning etc. Engineering Technical Publications is a general-purpose web application that lets you to create & mange workflows to create various engineering technical documents for various wind turbines across offshore and onshore product sectors |
|----------------------|---|
| | Team Lead for the project |
| | Working along with managers and customers to agree their IT requirements |
| | Preparing Plan and design with suitable structure of a technology solution for the given requirements. |
| | Understanding the system requirements from clients and transferring the requirements to software/tools development. |
| | Preparing the workload for the development team with most efficient manner. |
| | Evaluate and select appropriate software or hardware and suggest integration methods |
| | Ensure the implementation of agreed architecture and infrastructure |
| | Monitor systems to ensure they meet both user needs and business standards. |
| Programing Languages | JAVA, Spring MVC |
| Framework Used | JSF, SpringMVC, Hibernate, REST API |
| Database | Postgress , MySQL,SQL |
| Tools | HIT HUB, Eclipse, SVN Tableau ,Jenkins, TIBCO Jaspersoft, TIBCO Spotfire, MS EXCEL, Apache Tomcat, |
| Scripting Languages | JavaScript, Ajax |
| Achievements | BI Data Visualization - Tableau Intermediate Logic Composition B. R. |
| | Lean Six Sigma Green Belt |
| | Agile Way of Working Foundation |
| | RPA External Certification |
| Project Name : 2 | TCS Aid360 Product Development |
| Duration | 1.8 Years |

| Period | 28 Oct 2014 To 30-June-2016 |
|------------------|---|
| Roles | Assistant System Engineer |
| Responsibility | Creating the web forms Database design and Management Bug fixing |
| Technical Skills | PHP,HTML5, SQL ,JQuery, Java Script,CSS3, |
| Achievements | Done the Captcha settings activity for the login and registration forms. Database owner for the team |
| Description | TCS Aid360 Grant Management System is an open source technologies based platform that help the grantors ease grant-related administrative burden by automating pre and post grant award process. It is capable of handling full spectrum of grantor services viz Grantee registration, grant creation, Grantee Evaluation, proposal submission, proposal evaluation, grants award, disbursements, and grant performance management. It provides configurable workflows and dynamic form building capability, which ensures that the system is a perfect fit for the grantors unique requirements. |

Education

| Qualification | Specilization | Percentage/Grade | | |
|------------------------|------------------------|------------------|--|--|
| BACHELOR OF TECHNOLOGY | Mechanical Engineering | 81.33 | | |
| STANDARD XII / H.S.C. | CBSC | 90.6 | | |
| SSC | State Board | 87.33 | | |

Declaration

| I hereby | y, declare | e that all t | he detai | ls and p | articular | s listed | above a | re true to | the best of | my |
|---------------|------------|--------------|----------|----------|-----------|----------|---------|------------|-------------|----|
| Knowledge and | l belief. | | | | | | | | | |

| Place: | |
|--------|-----------------|
| Date: | (BALAJI SARDAR) |