**Richa Sharma** Email : rs75360@gmail.com

Phone : +919573449592

**Professional Summary :-**

* Senior software Engineer with 5+ years of experience in Software Development.
* 3.5 years of experience in Tableau tool and 5+ Years of professional experience in the field of Business Intelligence and Functional Domain Exposure Health care Industry.
* Hands on Experience in scripting which includes Client Scripts, Business Rules and Script Includes.
* Expertise in Designing, implementing, Debugging and documenting the Projects.
* Hands on experience in Database Designing & Handling.
* Good knowledge in ESP job scheduling.
* Used tools like SQL Workbench, SQL Developer, SVN for Project configuration and management.
* Manage multiple simultaneous projects, successfully meeting all timeframes.
* Experience in working on Agile Model.
* Developing new programs, analyzes, processes, and making recommendations to make a more cost effective product.
* Provided daily communications, scrum notes, sprint reviews reports, project retrospectives, and regular snapshots of project velocity.

**Employment Summary (5.3 years) :-**

Sep 2018 — Mar 2019

Company : Teksystems, Hyderabad.

Role : Senior Software Engineer(Tableau, Power BI Developer)

Dec 2013 — Sep 2018

Company : CGI Information Systems & Management Consultants Private Ltd, Hyderabad.

Role : Software Engineer(Tableau, Teradata and OBIEE Developer)

**Educational Qualification :-**

* B.E. (Computer Science and Engineering, 2009-2013)Affiliated by Rajiv Gandhi Proudyogiki Vishwavidyalaya with 72%.
* HSSC Plus Two (2009) from Blossom Convent H.S. School, Gwalior(M.P), with 71.6%
* HSC (2007) from Blossom Convent H.S. School, Gwalior(M.P), with 67%

**Technical Proficiency :-**

|  |  |
| --- | --- |
| **Operating System** | Windows 2000/XP/Windows 7/Vista |
| **Databases** | Teradata, SQL Server, Oracle (10g) |
| **Language Skills** | SQL, HTML |
| **Reporting Tools** | Tableau 10,2018,2019, OBIEE 11g |
| **Job Scheduling** | ESP |
| **Training Workshops** | PowerBI, SSRS |

**Project Profile**

**Project #1**

ProjectName : Global Procurement (PepsiCo)

Technologies/ Tool Used. : Tableau 2018, Teradata 14.0

Role : Senior Developer

Duration : Sep 2018 - Mar 2019

**Responsibilities :**

* In this project, we were responsible for gathering the required sets of data from N number of Markets.
* We had done a thorough impact analysis on given scattered data from different Markets.
* Working on bringing the raw and scattered data to the enterprise data warehouse during the requirement gathering phase.
* Major challenge was bringing all the data from different markets into the acquisition layer to the data warehouse layer.
* Created Systematic layer from the data warehouse and used it to create a semantic view(BTEQ Query).
* Fixing up issues if there are any in the existing process.
* Created Tableau Dashboard from different data sources by applying aggregations that were required by Business rules.

**Project #2**

ProjectName. : OP\_CM\_TEAM (Agile Based)

Technologies/ Tool Used. : Tableau 10.2, Teradata, Python Automation for Eval scripts build and unit testing, Jenkins, GIT Repository

Role : Developer

Duration : Dec 2017 - Sep 2018

**Responsibilities :**

* Enhancing the functionality of existing reports and working on improving the performance.
* Requirement gathering and analysis of technical specification.
* Fixing up issues if there are any in the existing process.
* Review reports at my end and share it to clients.
* Unit Testing on the code develop.
* Migration of code to a higher environment using Python scripts.
* Using GIT repository for keeping the code and running through Jenkins for unit testing.
* Using the CICD process.

**Project #3**

Project Name : CHE\_MME\_Reporting (Agile Based)

Technologies/ Tools Used : Tableau 10.0, Teradata(BTEQ Scripts)

Role : Developer

Duration : Dec 2015 - Nov 2016

**Responsibilities:**

* Performed extensive GAP analysis in the project as there were numerous 'As-Is' and To-Be' conditions.
* Involved in creating database objects like Materialized Views,Semantic Views,ESP Jobs triggers, and functions using T-SQL to provide definition, structure and to maintain data efficiently.
* Created action filters, parameters and calculated sets for preparing dashboards and worksheets in Tableau.
* Restricted data for particular users using Row level security and User filters.
* Developed Tableau visualizations and dashboards using Tableau Desktop.
* Developed Tableau workbooks from multiple data sources using Data Blending.
* Sound understanding of Github,Fitnesse and Jenkins(Perform Automation Testing).

**Project #4**

Project Name : Home Delivery AccelRx OBIEE Operational Reporting

Technologies/ Tools Used : OBIEE Admin Tool, Enterprise Manager, SQL Server 2008,Sybase

Role : Developer in OBIEE 11g and database programming.

Duration : Jun2014 —Dec 2015

**Responsibilities:**

* Developing/Modifying Business needs according to Clients requirement.
* Design and create dashboard reports which illustrate the data in tabular format and well formatted charts.
* Involved in requirement gathering from user through meetings, understanding the business from end user and technical perspective.
* Built prototype reports from excel spreadsheets during the requirement-gathering phase to visualize the reports and clarify requirements.
* Used the OBIEE Admin Tool to develop the three layers in the Repository.
* Created connection pools, physical tables and defined Primary key, foreign key joins, complex joins in the physical layer of the repository.
* Created and modified logical tables, logical columns and defined Foreign-keys and complex joins.
* Created dimensions, dimension hierarchies, levels, level based measures and defined level, attributes level keys.
* Worked extensively on OBIEE Answers to create the reports as per the client requirements.

**Project #5**

Project Name : Home Delivery AccelRx OBIEE Financial Reports

Technologies/ Tools Used : OBIEE Admin Tool, Enterprise Manager,SQL Server 2008.

Role : Developer in OBIEE and database programming.

Duration : Dec 2013 to June 2014

Role : Developer and Database Designer

**Responsibilities:**

* Developing/Modifying of business needs according to Clients Requirements
* Involved in requirement gathering from client and analyzing their needs
* Involved in all phases of development and delivery.

**Personal Profile :-**

Date of Birth : 17-11-1991

Gender : Female

Fathers Name : Surendra Sharma

Religion : Hindu

Nationality : Indian

Languages Known : English, Hindi.

**Declaration :-**

I hereby declare that all the information furnished above is correct to my knowledge and belief.

Hyderabad (Richa Sharma)