**Name : Laxmi Prasanna Reddy**

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**PROFESSIONAL SUMMARY:**

Around **4.8 years** of experience in IT industry as a Developer (Data Visualization) with extensive knowledge in functional and technical domain of Business Intelligence, creating reports, dashboards through Tableau, identifying trends and processing mapping with strong background in Databases and Data Warehousing concepts.

Extensive experience of **3.8 years** in working with **Tableau Desktop, Tableau Server** in various versions of Tableau 9.3,10.3, 2018.3 ,2019.4 ,2020.3.

Involved in full life cycle implementation, which includes Requirements Gathering, Development, Testing, Reporting and Go-live.

Experience in using **Tableau functionalities** for creating different Requests, Filters, Chart, Interactive dashboards with Page and dashboard Prompts.

Extensive knowledge in various reporting objects like Facts, Dimensions, Hierarchies, Transformations, filters, Calculated fields, Sets, Groups, Parameters etc., in Tableau.

Have been working with various data sources such as Oracle, SQL Server, ODBC and flat file sources.

Experience in creating aggregates, hierarchies, charts, filters, quick filters, table calculations, trend lines calculated measures.

Extracted the tables/data from oracle database and generated reports by using Tableau Desktop.

Extracted the data from non-database sources (XLS, CSV and Text file) and generated reports by using Tableau Desktop.

Extensively used Calculations, Variables, Filters, Conditions, Breaks, Sorting, Drill down, and Charts for creating Tableau reports.

Used filters, quick filters, parameters and calculated fields on Tableau reports.

Generated Tableau reports with Trend lines.

Used filters, quick filters, sets, parameters and calculated fields on Tableau reports.

Ability to use custom SQL for complex data pulls.

Proficient in design and development of various dashboards, reports utilizing Tableau Visualizations like bar graphs, scatter plots, pie-charts, geographic visualization and other making use of actions, other local and global filters according to the end user requirement.

Experienced in developing rich interactive report, dashboards and other user interface elements integrating various reporting components from multiple sources.

Profound knowledge of Data modeling including **Star Schema** and **Snow Flake** Dimensional Data modeling.

**EDUCATION QUALIFICATION:**

* Master in Mechanical Engineering QIS College Of Engineering and Technology

**TECHNICAL SKILLS:**

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| --- | --- |
| Tools | Tableau Desktop 9.3, 10.3, 2018.3, 2019.4 and 2020.3, Tableau Server, Tableau Reader |
| Operating systems | Windows XP/2003/2007, Windows Server 2003/2008 |
| RDBMS | SQL Server, MS Access |
| Languages | SQL , Oracle |
| Productivity Tools | MS Word, MS Excel, MS PowerPoint |

**PROFESSIONAL EXPERIENCE:**

* Worked as Tableau Developer in Redefine techsoft Pvt Ltd from Oct 2015 to Aug 2020

Client : Cognizant Technology Solutions

Role : Tableau Developer - The Hartford Insurance Kansas City-USA

Duration : Oct 2017 to Jul 2020

**Responsibilities:**

* Prepared project reports for management and assisted the project manager in the development of weekly and monthly status reports, policies and procedures.
* Worked on Business Intelligence standardization to create database layers with user-friendly views in Oracle that can be used for development of various Tableau reports/ dashboards.
* Creating and modifying Business Intelligence analytical reports using Tableau.
* Created side by side bars, Scatter Plots, Stacked Bars, Heat Maps, Filled Maps and Symbol Maps according to deliverable specifications.
* Used geographic view, which clearly gives the performance of a particular state.
* Effectively used data blending feature in tableau to connect different databases like Oracle, MS SQL Server.
* Developed customized calculations when required.
* Worked on drill through reports by creating Actions references.
* Designed business intelligence dashboard using Tableau Desktop and publishing the same on Tableau server, allowing executive management to view current and past performance sales trends at various geographic locations.
* Actively involved in new/upgraded features like new Visualizations, Forecasting, Data Blending, Parallelized Dashboard, Hyperlink Objects, Color-coded tabs etc. in Tableau desktop/Server.
* Responsible for daily communications to management and internal organizations regarding status of all assigned projects and tasks.
* Extensive use of Rally software tool to manage agile development, creation of user stories, estimates and updates. Viewing the burn down charts and other reports, updating the team in meetings.

**Environment:** Tableau 9.3, Tableau Server 9.3, SQL, MS Access.

Client : Cognizant Technology Solutions

Role : Process Developer (Process Specialist-Data)

Duration: Oct 2015 to Sep 2017

**Responsibilities:**

* Involved in requirement gathering/analysis, Design, Development, Testing and Production rollover of Reporting and Analysis projects.
* Analysis the metric dashboard reports and identified the formulas and functionality of the dashboard reports and digitizing the metric dashboards to Tableau application.
* Published the dashboard reports to Tableau Server for navigating the developed dashboards in web.
* Scheduled the published dashboards from Tableau Server on weekly basis.
* Sending the dashboards to users by emails with the help of admin team with subscriptions.
* Given training/demos to users on Tableau Desktop for development.
* Created Tableau worksheet which involves Schema Import, Implementing the business logic by customization.
* Created Data Connections, published on Tableau Server for usage with Operational/Monitoring Dashboards.
* Administered user groups and scheduled instances for reports in tableau.
* Built complex formulas in Tableau for various business calculations.

**Environment:** Tableau Server 2018.3, Tableau Desktop 2018.3 , MS SQL Server 2008, MS Office.

PERSONAL PROFILE:

Name : *LakshmiPrasannaReddy*

Father’s Name : *P.obulReddy*

Date of birth : *24-08-1984*

Languages Known : English, Hindi, and Telugu

Hobbies : Reading Books, playing T.T.

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