**Prudhvi Raj**

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**PROFESSIONAL SUMMARY:**

* 5+ Years of Professional experience in developing Business Intelligence and Analytics solutions with MS BI tools and Tableau Desktop.
* Experience in utilizing Tableau tools including Tableau Desktop, Tableau Server, and Tableau Online.
* Proficient in creating compelling dashboards, reports, and charts with Tableau and SSRS.
* Expertise in creating solution driven dashboards by developing different chart types including Heat Maps, Geo Maps, Symbol Maps, Pie Charts, Bar charts, Tree Maps, Line Charts, Area charts, Scatter plots, Bullet Graphs and Histograms in Tableau Desktop.
* Experience in creating database objects like tables, views, stored procedures, and user defined functions
* Proficient in database design and writing complex T-SQL queries
* Working closely with Customer Service to understand their need for Tableau Dashboard.
* Experience in SSIS package design, development, and deployment
* Having knowledge on admin activities from Tableau server.
* Experience in all phases of Software Development Life Cycle (SDLC)
* Designing the reports as per client requirement and created the reports using flat files and migrated to SQL server.
* Experience on Data importing from various channels like SQL server, MS Excell and Oracle

**TECHNICAL SKILLS:**

**Reporting Tool:** Tableau 10.x, 2018.x, 2019.1 ,2020.1, Tableau Desktop and Tableau Server

**Operating System:** Windows XP, Windows 7, Windows 10s

**Databases:** Oracle 11g, MS SQL Server, MS Access

**Language:** SQL, T-SQL, PL/SQL

**Platforms:** Windows, MacOS, DOS, UNIX, LINUX

**Microsoft Tools:** MS Word, Excel, Outlook

**PROJECTS:**

**INFOSYS/ABACUS, March 2021 to Present,**

**Bengaluru**

**Tableau Developer**

**Responsibilities**:

● Developed dashboards in Tableau Desktop and published them on to Tableau Server

● Created sets for the Top/Bottom analysis and Groups for the visual grouping.

● Connected SQL Server and Excel data sources as per business needs to connect with Tableau Desktop

● designed the bar chart, line chart, and scatter plot, tree maps geographic maps, highlight tables and created visualizations.

● Developed custom SQL queries with use of joins clauses in Tableau desktop to validate and reconcile data and reports

● Created simple and complex data visualization views in Tableau with parameters and filters

● Created calculated fields, sets and parameters in Tableau

● extracted the data from non-database sources (Xls, Csv and Text file) and generated reports by using Tableau Desktop.

● Collaborated with end users, project stakeholders and support partners to identify needs, goals, and business models.

● Developed Interactive Dashboards using dashboard supporting components, actions, parameters and filters.

● Execute unit, functional and integration testing for Tableau dashboards

● Involved in Tableau Server to publish the workbooks.

● Creating New Schedule's and checking the task's daily on the server.

**Environment**: Tableau Desktop, Tableau Server, Jira, Snowflake, Windows 10, SQL Server, MS-Excel.

**FIRSTMILE Solutions PVT LTD, January 2016 to January 2021,**

**Hyderabad**

**Tableau Developer**

**Project:** The project involved designing and developing **Tableau** dashboards for healthcare data analytical reports from SQL database tables and MS Excel source documents within **Tableau Tool. As** a **Tableau** I was responsible for designing and developing Tableau dashboards for two engagements and gathering business requirements to develop visualization.

**Responsibilities:**

* Designed and developed Tableau reports from mockups and requirements
* Developed dashboards in Tableau Desktop and published them on to Tableau Server
* Created Sets for the Top/Bottom analysis and Groups for the visual grouping.
* Connected SQL Server and Excel data sources as per business needs to connect with Tableau Desktop
* Designed the bar chart, line chart, and scatter plot, tree maps geographic maps, highlight tables and created visualizations.
* Developed custom SQL queries with use of joins clauses in Tableau desktop to validate and reconcile data and reports
* Created simple and complex data visualization views in Tableau with parameters and filters
* Created calculated fields, sets and parameters in Tableau
* Extracted the data from non-database sources (Xls, Csv and Text file) and generated reports by using Tableau Desktop.
* Working closely with Customer Service to understand their need for Tableau Dashboard.
* Gathered dashboard related business and technical requirements
* Developed Interactive Dashboards using dashboard supporting components, actions, parameters and filters.
* Creation and modification of some of the existing reports and dashboards.
* Participated in Common Data Model (CDM) development and standardizing data ingestion process
* Execute unit, functional and integration testing for Tableau dashboards
* Compared data sets using SQL queries between data warehouse and data mart for finance, customer service, operation, and warehouse
* Involved in Tableau Server to publish the workbooks.
* Creating New Schedule's and checking the task's daily on the server.
* Performed Unit testing by using Functional testing, Performance testing and data validations.

**Environment:** Tableau Desktop and Tableau Server suite, GitHub, Jira, Microsoft SQL Server2012, Excel

**Education:** Bachelor’s in Electrical Engineering, JNTU, India -2015