Premalatha.K

Professional Summary:

- Overall 3.1 years of Experience in development of Reports and Dashboard in Tableau by using features **Calculations, Filters, Actions, Parameters etc**.
- Designed, developed, tested, and maintained Tableau functional reports based on user requirement.
- Experience in creating **Forecasting and Trend Lines, sets and groups**.
- Used advanced chart visualization in Tableau using the Show Me button. Acquainted with **Donut chart**, and **Dual axis** and assist business users in solving complex problems.
- Experience in creating interactive dashboards by using **Actions**.
- Good at creating different visualizations using Lines, Pies, Histograms, Maps, Scatter, Bullets, Heat Maps, Tree maps, Bar in Bar, Waterfall Chart etc.
- Developed and manage 8 unique Tableau workbooks consisting of 30 dashboards and over 100 worksheets that are used by management and employees across multiple departments.
- Consults Tableau developers weekly on best practices and problem solving.
- By using context filter improve performance of tableau report.
- Designed a report to displaying the bottom of five customer dynamically by using sets.
- Implementation of **Row Level Security** by defining various constraints for each defined ROLE.
- Publishing reports and creating the dashboards, content apps and apps on top of reports.
- Train the end users on Power BI for self-service reporting.
- Extensively involved in creating graphs by using measures and dimensions data from various databases by using data blending concept.
- Utilized Tableau server to publish and share the reports with the business users.
- Strong Dashboard design experience and passionate practitioner of effective data visualization. Familiarity with best practices around visualization and design.
- Moving the workbooks from one server to another Server or one site to another site.
- Knowledge on writing SQL Queries.
- Worked closely with Business users. Interacted with Project Managers, and QA members.

Work Experience:

• 2.5 Years' Experience in Legato Health Technologies Pvt Ltd, Bangalore.

Education:

• B.COM Computers in SG Govt Degree & PG College in Piler, affiliated to S.V University, A.P.

Technical Skills:

- **Reporting Tools** : Tableau
- Languages : SQL
- **Tools/Packages** : MS-Office/Excel
- **Database** : Oracle, SAP HANA, Snowflake and Flat files

Project#1:

Project Name	: Health care
Client	: Virginia
Role	: Tableau Developer
Team size	: 5

Description:

A leading provider of revenue and payment cycle management and clinical information exchange solutions, connecting payers, providers and patients in the U.S. healthcare system.

Responsibilities:

- Experience on creation of worksheets and Dashboards by using Excel as a Data source.
- Designing report templates according to user requirements.
- Used Trend Lines, Reference Lines and statistical techniques to describe the data.
- Preparing Dashboards using calculations, parameters in Tableau.
- Used Sets, Bins, Parameters, Aggregate Functions, and Filters to create focused and effective visualizations.
- Working with multiple data set by using the Data Blending feature and linking the two data sources with common fields.

- Representing data using the Cross Tabs, Scatter Plots, Geographic Maps, Pie Charts, Bar Charts, Heat maps and Tree maps.
- Designing the Reports as per client Requirement and created the reports and dashboards using Excel file and Tableau

Project#2:

Project Name	: Epsilon
Client	: Epsilon
Role	: Tableau Developer

Description:

Epsilon has a World's largest automotive centralized platform for their 7000+ dealers. Designed different dashboards to analyse the data related to Makes and models, customers, sales and service.

Responsibilities:

- Analysing business requirements from the end user and creating the worksheets, Dashboards in Tableau Desktop.
- Developing worksheets using parameters, calculated fields, groups and filters.
- Experience on creating worksheets with different styles like bar, pie based on the end user requirement.
- Creating dashboards using Tableau Desktop and applied Action on it.
- Used Trend Lines, Parameters, Aggregate Functions, Filters.
- Moving reports from QA to Production.
- Preparing Dashboards using calculations, parameters in Tableau.
- Creating the user filter to restrict the permissions on the worksheets.

Place	
Date	:

K.Premalatha