**Vidya**

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**Professional Summary:**

* 3.9 years of experience in Business Intelligence technology and **Data Visualization** using Tableau.
* Developed Tableau visualizations and dashboards using Tableau Desktop.
* Extensive Experience in various Tableau Desktop **Reporting Features** like **Dimensions, Measures, Live/Extract, Filters, Sets, Bins, Groups, Parameters, Hierarchies.**
* Experience in **Joins** and **Data Blending** across multiple data sources.
* Expertise in design and development of various **Reports** and **Dashboards** using Tableau Visualizations like **Blended Axis, Dual Axis, Bar Graphs, Box and Whiskers Plot, Pie-Charts, Combination Charts, Combination Axis Charts** and **Geographic Visualization** and other making use of **Actions, Filters** according to business requirements.
* Knowledge on **Regular Expressions (REGEX).**
* Having knowledge in **Data Modeling** Techniques like Star Schema Modeling, Snow-Flake Modeling, OLTP and OLAP.
* Experience with the Design and Development of Tableau Visualization Solutions.
* Experience with Software Development Life Cycle (SDLC), Agile/Scrum.

**Education:**

Bachelor from JNTUH, Hyderabad.

**Technical Skills:**

Operating System : Window 10

BI Tools : Tableau 10

Testing Tools : BI Validator

Languages : SQL

Packages : MS-Office

**Professional Experience:**

* Working as a Tableau Developer with Manthan System from August 2015 to Till Date.

**Client:** North Well Health

Tableau Developer

April 2017 to Till Now

**Project Description:**

North Well Technology advances, the ability to make real-time decisions for each unique patient outcome becomes more difficult. At North Well Health, the Accountable Care Analytics (ACA) department is tackling this issue head-on by providing current, accurate and actionable insights to enable Care Management, Value-Based Care and improve STAR Quality and Clinical Outcomes.

**Responsibilities:**

* Worked on Business Intelligence for development of various Tableau reports/dashboards.
* Increasing the row and column level limit by using XML code.
* Designed a Transparent Bar chart for displaying only borders.
* Created Zero Layered Map as per the user requirement.
* Displaying Top N and Bottom N Analysis with Combination Set.
* Involved in requirements gathering for the development in Tableau.
* One Aggregation over another aggregation is window function.
* Continuous dates are used for the best way to visualize time.
* Combining the data from multiple data sources into a single worksheet by using Data Blending.
* Extensively involved in identifying and solving the problems.
* Word Cloud chart is used to visualize the text elements and highlighted them depending on the values.
* Performed four level Cascading filter with context fields. Selection of Higher level filters should impact on lower level filters.
* To decrease the N number of queries to one query used pause the automatic updates before building the visualization it will improve the performance.

**Environment:** Tableau Desktop, MS Excel, Windows.

**Client:** The ENTERTAINER

Tableau Developer

Aug 2015 to Mar 2017

**Project Description:**

The ENTERTAINER is a global loyalty and rewards solutions provider. Partnering with over 10,000 merchants in 15 different countries, it offers consumers exclusive discounts and 2-for-1 offers on a wide range of activities, from dining and spa days to once-in-a-life time experiences. Since its foundation in 2001, the company has enjoyed phenomenal growth by virtue of a strong global partner network, a burgeoning corporate loyalty business, and a broad base of delighted customers.

**Responsibilities:**

* Creating and modifying Business Intelligence analytical reports using Tableau.
* Created Sets, Bins and Groups as per the user requirements.
* Going through Report Specification Documents and Understanding the User requirements.
* Created Filled Maps, Symbol Maps, Stacked Bars, and Heat Maps according to deliverable specifications.
* Maintained/Enhanced existing Dashboard reports.
* Created Action filters, parameters for preparing dashboards and worksheets in Tableau.
* Design and Development of interactive data, data visualizations, graphical dashboards and reports.
* Created actions to navigate to various pages as per the user wish.
* Used Data Blending concept to join different tables as required.
* Created views using various axis like Individual Axis, Dual Axis and Blended Axis.
* Designed lollipop chart based on the requirement with the help of Dual Axis.
* Created objects in two ways by using Tiled which is fixed as well as Floating which is dynamic based on the requirements.
* Hierarchy with one to many relationships will use drill down, drill across, drill up.

**Environment:** Tableau Desktop, MS Excel, Windows.