# TEKNIKOZ

# **TEK**010671 (Tableau - 6 + Year)

BSc

# **Highlights**

- Experience in **Business Intelligence data visualization** tools with specialization on **Tableau Desktop** and **Server** along with **SQL**.
- Experience in Creating Data Visualizations like **Bar Charts**, **Cross Tab**, **Pie Chart**, **Bubble charts**, **Heat Map**, Line Charts, **Scatter plot**, Highlight Tables, Bullet Graphs and use Multiple Measures for Comparison such as **Blended Axes**, and **Dual Axes** with Tableau Desktop.
- Experience in Creating Calculation Fields, Hierarchies, Groups, Sets, Bins, Action Filters, Parameters.
- Experience in creating Filters, Global Filters, Quick Filters, Context and Cascading Filters and User Filters.
- Designed & developed various Analytical Reports from Multiple Data Sources by **Blending data** on a single worksheet in Tableau Desktop.
- Extensive experience in building Dashboards and Interactive Dashboards with Drill down capabilities.
- Responsible for fetching appropriate data from Excel, SQL, MySQL, SAP HANA, Access files and understanding it.
- Involved in Publishing of Various Kinds of Interactive data visualizations, Dashboards, and Workbooks from Tableau Desktop to Tableau Server.
- As a Tableau Developer, responsible for Creating Wonderful Visualizations to Help Clients to take their Decisions Faster at first look.
- Strong analyzing and troubleshooting skills.
- I have the ability to adopt new technologies easily

# **Skills**

### **Primary Skills**

• Business Intelligence concepts• Charts

### Secondary Skills

• Filters

• MS Excel

SQL

Data Visualization

### **Other Skills**

- BI Reporting Tools: Tableau (Desktop & Server), Zoomdata
- Operating Systems: Windows
- Database: SAP HANA, MySQL, Oracle
- MS Suite/ Project Tools: MSOffice (Word, Excel, PowerPoint & Outlook)

# **Projects**

Project - 1 - IT Industry

**Title : PNO Project** 

# Role : Sr. Tableau Developer

## **Responsibilities :**

- Designed, developed hierarchical reports among all prospects.
- Used Action filters to effective visualizations.
- Responsible for dashboard design, layout, look and feel and development.
- Representing data using the Cross Tabs, Scatter Plots, Geographic Maps, Pie Charts and Bar Charts, Heat Maps, Tree Maps.
- Use Trend Lines, Reference Lines, and statistical techniques to describe the data.
- Hands on building Groups, hierarchies, sets to create detail level summary reports and Dashboard using KPI's
- Combine the visualizations into Interactive Dashboards and publish them to the web.
- Utilized Tableau server to publish and share the reports with the business users.
- Also involved in administration tasks such as Setting permissions, managing ownerships, and providing access to the users and adding them to the specific group.

# Project - 2 - IT Industry

## Title : Sales Analysis

## Role : Tableau Developer

### **Responsibilities :**

- Interact with Business users and translate business language into technical requirements.
- Designed, developed hierarchical reports among all prospects.
- Used Action filters to effective visualizations.
- Responsible for dashboard design, layout, look and feel and development.
- Implemented waterfall charts, funnel charts, various charts.
- Interacting with business stakeholders to understand their decision-making parameters, analyzing the available data to build Tableau Dashboards, and managing the delivery.
- Using Tableau Desktop, created multiple rich dashboards visually telling stories of the business status, strength & weakness, potentials etc. for the client at a glance, also interact with data as necessary.
- Creating customized and interactive dashboards using multiple data sources, data extraction and custom objects.
- Deliver production support to Tableau users and write Custom SQL to support business requirements.

# Project - 3

### **Title : Sales Service**

### Role : Tableau Developer

### **Responsibilities :**

- Understanding the functional and technical specification.
- Deep experience with the design and development of Tableau visualization solutions.
- Use Measure name and Measure Value fields to create visualizations with multiple measures and dimensions.
- Develop, organize, manage, and maintain graph, table, slide, and document templates that will allow for efficient creation of reports.
- Regular involving in calls with customer and discussing about status and new requirements of the project.
- Preparing Dashboards using calculations, parameters in Tableau.

- Prepared and published customized reports/dashboards in Tableau server.
  Worked with Tableau administrator in managing Production, Test and Development environments.