

**N. Sulochana**  
**Tableau Developer**

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<b>Professional Summary:</b>	
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- Having 6 years of IT Experience in Developing BI Solutions using **Tableau** Desktop.
- Experienced in managing multiple projects simultaneously to meet the rapid phases of development cycles.
- Experienced in having meetings with the clients to gather more inputs on the Report requests and Demonstrating Reports.
- Experience in Creating Reports using different kind of Data Sources, Custom Queries and multiple tables in Tableau.
- Experience in Creating different Visualizations like **Bars, Lines, Donuts, Maps, Circles, Bubbles and Tables using Tableau.**
- Generated Dashboards with **Quick Filters, Parameters, Hierarchies, Groups** and Sets to handle views more efficiently.
- Good knowledge in creating multilevel Drilldown Graphs and Sheet changers using Parameters.
- Strong understanding of advanced Tableau features including **Calculated Fields, Parameters, Table Calculations, LODs**, Conditional formatting, Row-Level Security, **Joins, Data Blending** and **Dashboard Actions.**
- Published workbooks by creating user Filters to implement Row Level Security so that only appropriate teams can view the Data.
- Good Knowledge in publishing Reports into Tableau Server and Scheduling Extracts.
- Experienced on creating various types of Reports like parameterized Reports, Drilldown Reports, Drill through and deploying into Report Server.

**Technical Skills:**

Database : SQL Server, Oracle, Excel  
Reporting Tools : Tableau (10x to 2020.x), Tableau Server, Tableau prep

**Professional Qualification:**

Master of Computer Applications from JNTU  
Hyderabad.

**Professional Experience:**

Working as Tableau Developer in Capgemini from April 2023 to Till Date

Worked as Business Analysts in VMware from Feb 2022 to Dec-22

Worked as Tableau Developer in NetSoft Business System Pvt Ltd with Client VMware from Mar 2019 to Feb-22

Worked as Tableau Developer in NetSoft Business System Pvt Ltd with Client Tech Mahindra Ltd from Nov 2016 to Feb 2019.

**Project #1 : Just In Time Report(JTR)**

**Company** : Capgemini  
**Client** : Vanguard  
**Role** : Tableau Developer  
**Environment** : SQL Server and Tableau

**Description:**

The Vanguard Group, Inc is an American registered investment advisor. It is the largest provider of mutual funds and the second-largest provider of exchange-traded funds (ETFs) in the world. In addition to mutual funds and ETFs, Vanguard offers brokerage services, educational account services, financial planning, asset management, and trust services. Vanguard is owned by the funds managed by the company and is therefore owned by its customers.

**Responsibilities:**

- Created Stored Procedures, Views and Custom SQL queries using different types of Joins and Unions to pull data from Database.
- Created various types of Custom Reports using Calculated Fields, LOD functions and show/hide Filters and Visualizations to achieve the requirements.
- Created the Extracts for Better performance of the Dashboards using the Data Engine.
- Published Workbooks including Worksheets and Dashboards into Tableau Server and Scheduled Data Extracts.
- Attending daily Standup calls with the manager and the team to track the work.

**Project #2 : VMware Inc**

**Company** : VMware  
**Client** : VMware  
**Role** : Tableau Developer  
**Environment** : SQL Server and Tableau

### **Description:**

VMware Inc is an American cloud computing and virtualization technology company with headquarters in California, VMware was the first commercially successful company to virtualize the X86 architecture.

VMware Desktop software runs on Microsoft Windows, Linux, and Mac OS, while its enterprise software hypervisor for servers, VMware ESXI is a bare-metal hypervisor that runs directly on server hardware without requiring an additional underlying operating system. VMware software virtualizes the hardware for a video adapter, a network adapter, and hard disk adapters, the host provides pass-through drivers for guest USB, serial, and parallel devices.

### **Responsibilities:**

- Attended daily meetings with client and gathered requirement.
- Created Stored Procedures, Views and Custom SQL queries using different types of Joins and Unions to pull data from Database.
- Created various types of Custom Reports using Calculated Fields, Parameters, LOD functions and show/hide Filters and Visualizations to achieve the requirements.
- Developed Story Boards using Dashboards and published into Tableau Online and scheduled Extracts to present the most updated Data.
- Performed the Joins like Left, Right, Full and Inner joins and Data Blending as per the Requirements.
- Created the Extracts for Better performance of the Dashboards using the Data Engine.
- Created complex Reports utilizing the features like Hierarchy, new Calculated Columns, Drill functionality, Tables, graphs, line Charts and Bar Charts.
- Build advanced chart types and visualizations such as Bar in Bar Charts, Bullet Graphs, and Box and Whisper plots, Spark lines.
- Created conditional Filters and Actions links to Filter the Data on Dashboard.
- Representing Parameters to achieve desired functionality.
- Implemented Binning & Blending concepts in my Tableau Reports.
- Worked on Dual Axis concept while working with Reports.
- Created Filters, Groups, Sets on Tableau Reports.
- Creating Reference Lines, Trend lines using the Analytics pane.
- Created and modified some of the existing Reports and Dashboards.
- Publishing Sheets and Dashboards on Tableau server Using Tableau Desktop.

### **Project #3 : Horizon Partner Performance**

**Company** : VMware  
**Client** : VMware  
**Role** : Tableau Developer

**Environment : SQL, Excel and Tableau**

**Description:**

VMware, it runs in a Horizon virtual desktop and monitors the performance of the display protocol and virtual desktop resource usage, this information can be useful when troubleshooting virtual desktop issues, monitoring a virtual desktop's performance and planning for virtual desktop deployments.

**Responsibilities:**

- Setting meetings with the requesters to gather clear inputs on the Report.
- Created Views and Custom SQL queries using different Joins, Derived tables, Subqueries and Unions to pull data from the Cloud Database.
- Created various types of custom Reports using Tableau objects like Calculated Fields, Parameters, LOD functions and Actions.
- Created Dashboards using various types of Visual Graphs like Paired Bars, pie Charts, Line graphs, Stacked Bars and Maps.
- Developed Dashboards and published into Tableau Server and Scheduled Extracts to present the most updated Data.
- Reviewed the Reports with the team for Testing purpose.
- Demonstrated the Report to the client to check all His/her requirements are achieved or not.
- Attending daily Standup calls with the manager and the team to track the work.

**Project #4 : Partner Connect**

**Company : VMware**  
**Client : VMware**  
**Role : Tableau Developer**  
**Environment : SQL Server and Tableau**

**Description:**

VMware Partner Connect is a single program designed to provide clearer paths to profitability whether partners want to resell software or services, manage or host services, or provide value-add services to their customers.

**Responsibilities:**

- Attended weekly Client meetings for better understanding about their requirements.
- Developed Proof of Concept (POC) for multiple dashboards to show the mock-ups of various Reports.

- Created Database objects like Stored Procedures, Functions, Temp Tables, CTEs and extensively used variables in T-SQL
- Developed multilevel Drilldown Graphs by using Dashboard Actions and Framed those Graphs in a Dashboard by using Dashboard Components and Action Filters.
- Published Workbooks including Worksheets and Dashboards into Tableau Server and Scheduled Data Extracts.