**Vamsi Krishna Panangipalli**

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# Professional Summary:

* Having **6.2** **Years** of experience in IT Industry on Business Intelligence which includes 3.5 years as Developer using Tableau in Visualization and Reporting and 1.5 year as Tableau Support Analyst.
* Experience in working with Tableau Desktop, Tableau Server, and Tableau Reader in various versions of Tableau 2020.3,2019.1,2019.4,10.x
* Experienced in requirement gathering/analysis, design, development, unit testing and production rollover of reporting and analysis projects.
* Expertise in getting the data from different data source such as flat files, Excel, Microsoft SQL server, MySQL, HIVE as well as DB2.
* Experienced working in both Agile/Scrum and SDLC based development environment.
* Involved in conducting daily scrum calls within team and sprint meetings with stake holders.
* Excellent communication skills in both written and oral along with ability to tell a story through data.
* Ability to interact professionally with a diverse group including executives and managers.
* Worked in all phases of BW/BI full life cycles including analysis, design, development, testing, deployment, post-production support/maintenance, documentation and end-user training.
* Developed Tableau workbooks from multiple data sources using Data Blending and Level of Detail concept (LOD’s).
* Developed Tableau workbooks to perform year over year, quarter over quarter, YTD, QTD and MTD type of analysis.
* Fine-tuned SQL Queries for maximum efficiency and performance.
* Built dashboards for measures with forecast, trend line and reference lines.
* Involved in publishing of various kinds of interactive data visualizations dashboards and workbooks from Tableau Desktop to Tableau Servers.
* Created action filters, parameters and calculated sets for preparing dashboards and worksheets in Tableau.
* Extensive Tableau Experience in Enterprise Environment and as Tableau Administrator. Experience including technical support, troubleshooting, report design and monitoring of system usage.
* Implemented Tableau security at the Data (Data security) and Object (Roles and Permissions) security.
* Administered user, user groups, and scheduled instances for reports in Tableau Server.
* Experience in working with remote teams and ability to work in a complex deadline-oriented environment and ability to do multi-tasking with little supervision.
* Involved in trouble shooting of performance issues which were associated with Tableau reports.
* Building, publishing customized interactive reports and dashboards, report scheduling using Tableau server.
* Provided 24/7-production support for Tableau users.
* Involved in the process of application maintenance and new enhancements.

# Technical Skills:

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| --- | --- |
| BI/Visualization Tools | Tableau Desktop 10.x/2019.1/2019.2,2019.4,2020.3 Tableau Public, Tableau Server 10.x/2019.1,2019.4, 2020.3 |
| ETL Tools | Talend |
| Programming | Snowflake, SQL, DB2, SQL Server 2008 R2, MS Excel, MS SQL Server 2005 |
| Platforms | Windows7/8/2003/NT, MS Server 2008 R2, JIRA, Service Now |
| Methodologies | Agile, Scrum, Complete Software Development Lifecycle, Application Lifecycle Management, JIRA Suite and Waterfall |

**Education:**

|  |  |  |
| --- | --- | --- |
| **Qualification** | **Board/College** | **Year of Passing** |
| B. Tech (CSE) | Sanketika Vidya Parishad Engineering College, Visakhapatnam | Jun 2013 |
| XII | AP State Board | May 2009 |
| X | SSC | April 2007 |

# Professional Experience:

**Infosys/** **Bayer July 2019 – Till now**

**Technical Developer**

**Responsibilities:**

* Analyzed existing requirements with end user and documented them for Tableau.
* Created dashboard designing with effective data visualization of large data volumes from various data sources (Snowflake, spreadsheets etc.).
* Consistently attended meetings with the client subject matter experts to acquire functional business requirements.
* Prepared Dashboards using calculations, parameters in Tableau and created calculated fields, groups, sets and hierarchies etc.
* Experience in migrating client's reports from excel (static) based solution to an interactive service.
* Worked on existing tableau dashboards as the new enhancement changes from the business users.
* Developed case studies to understand the business requirements and the promotion effectiveness and trend detections.
* Scheduled extract refresh for weekly and monthly reports.
* Developed Tableau workbooks to perform year over year, quarter over quarter, YTD, QTD and MTD type of analysis.
* Created action filters, parameters and calculated sets for preparing dashboards and worksheets in Tableau.
* Involved in publishing of various kinds of interactive data visualizations dashboards and workbooks from Tableau Desktop to Tableau Servers.

**Environment:** Snowflake, SQL, TABLEAU DESKTOP, TABLEAU SERVER.

**Infosys/** **Health Care Services Corporation May 2017- Apr 2019**

**Technical Developer**

**Responsibilities:**

* Designed and developed Tableau functional reports based on user requirements.
* Worked closely with Business users. Interacted with ETL developers, Project Managers, and members of the QA teams.
* Created dashboards for analyzing POS data using Tableau 2019.1.
* Consistently attended meetings with the client subject matter experts to acquire functional business requirements.
* Created Tabular reports, Scatter Plots, Stacked Bars, Bullet charts, Heat Maps, Bar graphs, Line charts according to deliverable specifications.
* Expert level capability in Tableau calculations and applying complex, compound calculations to large, complex data sets
* Created custom Function's Date range, Time functions, array functions, and Conditional formatting functions in the reports.
* Scheduled extract refresh for weekly and monthly reports.
* Worked on workbook Permissions, Ownerships and User filters.
* Involved in conducting daily scrum calls within team and sprint meetings with stake holders
* Experienced working in Agile/Scrum and excellent communication skills in both written and oral along with ability to tell a story through data

**Environment:** DB2, MySQL, SQL, HIVE, TABLEAU DESKTOP, TABLEAU SERVER, JIRA, Service Now.

**Infosys/ Wal-Mart Stores May 15 – Apr 2017**

**Support Analyst**

**Responsibilities:**

* Administer user, user groups, and scheduled instances for reports in Tableau.
* Scheduled data refresh on Tableau Server for weekly and monthly increments based on business change to ensure that the views and dashboards were displaying the changed data accurately.
* Setting up active directory on tableau server for the effortless password management for the single sign.
* Setup sites, projects & local user groups as per functional teams of the organization and implemented Tableau standard operational process for granting user access and for publishing workbooks, data sources & migration between Tableau Server environments.
* Implemented row level security for the tableau dashboards and used various advanced table calculations for the dashboards.
* Ensure user login access, server level, and database level access to application users and developers.
* Tableau administration and development roles and helping the client with the issues of data connections, extraction and maintenance.

**Environment:** DB2, MySQL, SQL, HIVE, TABLEAU DESKTOP, TABLEAU SERVER and Administration.

# Personal Details:

Date of Birth : 3rd Aug 1992

PAN number : CENPP1545L