

Srimanth Janga

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PROFESSIONAL SUMMARY

- A dynamic professional having 3.7 years of IT experience in Data Insights and analytics using **Power BI, Power BI Service, Power BI Admin** by working with Excel, Flat file, Microsoft Applications (SQL Server and Analysis Services).
- Architect, design, and develop enterprise self-service analytic solutions, business intelligence reports, visualizations and dashboards. Proficient designing and implementing data models and data integration
- worked on the business documents, Report technical design documents and change request documents getting from the Customer.
- Closely worked with the customer in getting relevant documents [Business and Report Technical Design] from share point portal, Analysing, requesting for clarification, and working on. Implemented the projects in Agile Methodology.
- Worked on different native visualisations (Table, Matrix, KPI, Gauge, various types of Charts, and Maps) and custom visualizations (Multi Slicer and Hierarchy Slicer, Shape maps, Bullets, Heat Maps, etc.
- Implemented business functionality to created computed tables, measures, and columns using different kinds of DAX functions [Aggregate, Filter, Table Valued, Mathematical, Information, and Text functions etc...].
- Worked on Advance Excel (VBA & macros)
- Experienced in Optimization of reports and Unit testing.
- Created reports with parameters, book marks, drill down and drill through options.
- Used different types of slicers, filters (static and dynamic), cards, KPIs, and gauges.
- Created hierarchies, groups (list and bin), hidden fields, and custom functions.
- Worked with Power BI Templates Row-Level Security [RLS].
- Comfortable in **DAX studio** by writing queries and observing query plans.
- Experience in Data Gateway for data refreshing, refreshing, and scheduling.
- Published Power BI Reports and Dashboards and made them available in Web clients (embedding) and mobile apps.

PROFESSIONAL EXPERIENCE

- ✓ Worked as a Associate Consultant for **Lancesoft Private Limited** from Feb 2021 to Dec 2022
- ✓ Working as a Power BI Developer for from **Matrix Ascentech Private Limited** January 2023 to Till Date

TECHNICAL SKILLS

- ✓ **Data Bases:** Power Bi , SQL Server
- ✓ **Reporting Tools:** POWER BI, DAX.
- ✓ **OLAP Tool:** SQL Server Analysis Services.
- ✓ **Operation System:** Windows multiple versions.

PROJECTS

Project Name: Customer supply Data warehouse

Project# 1:

Client : Johnson controls Ltd
Team Size : 6
Operating System : Windows 10
Database : SQL Server 2018
Role : Power BI Admin
Environment : Power BI
Application Name : Monthly closed Reports

Description:

Johnson Controls Ltd., Is World's largest independent supplier of automobile seating and interior systems such as overhead systems and door panels, instrument panels and floor consoles. It has various domains for this business process and I created Worksheets for Financial domain and created dashboards using the worksheets. Types of reports covered are Monthly expenditure, Monthly Budget., Monthly Work in Progress etc. A dashboard which covers suppliers, products, delivery, supply, demand of inventories.

Responsibilities:

- ✓ Understanding the business decisions and documents given in Share Point Server
- ✓ Creating reports with various visualizations required and implementing business logics.
- ✓ Creating Workspaces
- ✓ Connecting with the end users,
- ✓ Providing the access to clients
- ✓ Used analytics protocols and time intelligence functions [TotalYTD, TotalIMTD] in DAX for analytical comparisons.
- ✓ Implemented drill down and book-marking options and parameters wherever required.
- ✓ Constructing or ensuring appropriate Data Model before report development.
- ✓ Created calculated columns and measures using DAX based on business need.
- ✓ Working on data preparation by converting, changing data formats and eliminating Duplicate.
Created custom functions and used in multiple places of reports.
- ✓ Worked on On-Premises Gateway to refresh the data sources or creating a live connection.
- ✓ Participated in dashboard creation and content pack usages.

Project Name : HealthCare Insurance

Project#2:

Project name : HealthCare Insurance
Application name : Reinsurance
Role : Report Developer
Team Size : 6
Environment : **Power BI, SQL Server and Excel**

Project Description:

This Reinsurance application is an integrated tool. With this automation the work is compressed as initially it works on Microsoft access. This web application has intake for the Contract signed of reinsurance business across E&I segment and also can build all the regulatory reports required automatically, (Monthly, Yearly) reports. Also, there is an automatic data reconciliation reports to check the reports generated correctly.

Responsibilities:

- ✓ Understand Requirement, Analysing Systems and Source Databases like SQL server and Flat files.
- ✓ Performed data changes suitable for better modelling and visualizations.
- ✓ Generated different reports and dashboards for data showing business of different line of business across different geographical locations for client.
- ✓ Created different visualizations using Bars, Lines and Pies, Maps, Bubbles, Tree maps and Highlight, Crosstabs etc.
- ✓ Used analytics protocols and time intelligence functions [Total YTD, Total MTD] in DAX for analytical comparisons.
- ✓ Implemented drill down and bookmarking options and parameters wherever required.
- ✓ Constructing or ensuring appropriate Data Model before report development
- ✓ Involved in Data modelling for Dashboard design.
- ✓ Participating and contributing in team meetings for sharing new knowledge.
- ✓ Scheduling the Reports Weekly and Monthly basis as per the Client Requirements
- ✓ Used **Bookmark, Bursting** and Master Detail Relationship.
- ✓ Developed different kinds of **List** reports using **calculations** and **Drill Through, Drill Down** in different formats (**PDF, HTML, XML and Excel**) which contains Filters and Multiple **Prompts** (Select & Search prompt, value prompt,) and provided option for **Bursting of reports**.
- ✓ Created filters, Table calculations, Calculated Measures.
- ✓ Regularly involved in calls with customers and gathering new requirements of the project.

ACADEMIC PROFILE

- ✓ **B. Tech (CSE) From Balaji Institute of Technology & Science 2017 to 2021**