**Name: Mekapothula Venkata Reddy**

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## Summary

* Having 4.3 years of experience on Power BI (Desktop and Service) along with Tabular Model.
* Strong Knowledge on Power BI reports & Dashboards with SQL Server/ Tabular SSAS sources.
* Used Table, Matrix, Bar, Card, Gauge, Slicers visualizations, and drill through.
* Worked on Custom Visualizations like multi slicer and Hierarchy slicer.
* Worked on DAX expressions like filters, Aggregate, Mathematical Functions etc.,
* Comfortable in working with filters/ calculated columns/ measures/ relationships and transformations of edit query section.
* Implemented Role Level Security (RLS) as part of security in Power BI.
* Implemented Bookmarks in the reports.
* Experience on understanding Data Analysis Expressions (DAX) Functions in Power BI and created calculated columns and measures using DAX
* Implemented ETL packages to load data from multiple sources in to Data warehouse.
* Worked with the different Control Flow Tasks (Execute SQL Task, Bulk Insert Task, and Data Flow Task) and Containers (For Loop Container, For Each Loop Container, and Sequential Container).
* Worked on different Transformations (Lookup, Multicast, Conditional splits, Derived column, Aggregate, Merge, Row Count, Sort, Union All etc.)
* Experience in implementing Logging, Configurations, check points, Break points, Error handling, Event Handlers and variables.
* Good experiences on deploying the SSAS package.

## Technical Skills

* Technologies used : Microsoft Business Intelligence Tools.
* ETL Tool : (**SSAS**).
* **Reporting Tools : Power BI**
* Database : Microsoft SQL server 2008 R2, 2012.
* Operating Systems : Windows vista/7/8/10

## Work Experience

* Working as a Power BI Developer in **MPL TECHNOLOGIES LTD** from April 2018 to till Date.

## Educational Details

B Tech. Scient Institute Of Technology, Hyderabad.

## Professional Experience

**Project: 1**

**Name: Sales & Retailers**

**Client:** **ACS (Axalta Coating Systems), US**

**Role: Power BI Developer.**

**Roles and Responsibilities:**

* Identifying the Dimension tables & Measure tables to be used in the project.
* Get the data from On-Premises data bases & On-Premises Data Sources to perform visualizations using Power BI Desktop
* Implemented DAX (Data Analysis Expressions) functions for Calculated columns and measures
* Responsible for creating and changing the visualizations in Power BI reports and Dashboards on client requests.
* Created charts like Lines, Pies, Bar, Scatter, Area, Tree map, Map, filled map, Gauge, Funnel, Single Card, Multi row card, Slicer etc. and customized visualization
* Experience on publishing Power BI reports on dashboards in Power BI server.
* Created reports and dashboards and shared among multiple users in the organization.
* Created On-Premises Gateway to refresh the data sources/ created a live connection.
* Schedule refresh by connecting through gateway.
* Created Content packs that package up a dashboard, report, and dataset to send to my colleagues

**Project: 2**

**Client : Insurance** **Management System**

**Team Size : 5**

**Role : Power BI Developer**

**Description:**

IIG is one of the leading U.S based international insurance and financial services organization and the largest commercial and industrial insurance in the US.

**Roles & Responsibility:**

* Gather client requirements and analyze data.
* Connecting the data from Azure SQL Server and created some static Master tables to perform visualizations using Power BI Desktop.
* Created DAX functions for calculated columns and measures.
* Designed reports and created by using cards, slicers, clustered column and line, clustered column and used drilled through filter.
* Responsible for creating and changing the visualizations in Power BI reports and Dashboards on client needs.
* Created Pareto chart reports.
* Responsible on publishing Power BI reports on dashboards in Power BI server.
* Responsible on creating App Workspaces and added members.
* Involved in deployments of Dashboards into service.