**Sunil Nadimpalli**

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PROFESSIONAL SUMMARY:

5+ years of experience in the Information Technology industry and wide range of progressive experience in providing product specifications, requirement assessment, design, analysis, development, documentation, coding, enhancement, testing and implementation of the business technology solutions using **SQL, Power BI**.

* Having 5 Years of professional work experience in **Power Bi, DAX** and **SSAS, Excel, SQL Server.**
* Key areas of expertise in designing, developing, modifying different reports like **Pivot table, list, chart reports, Dashboards.**
* **Experience in Creation of visualizations, dashboards, reports, data analysis in power bi and Excel.**
* Responsible for building and organizing advanced DAX calculations.
* Developed business models conforming to functional mapping, defined logical and complex joins for the dimension tables.
* Understand and fix data quality issues, handle special characters in data from source data through transformations and SQL queries.
* **Worked on queries related to creating complex visualization and writing custom logics and expression.**
* **Hands on marketplace timeline slicer, Hierarchy slicer, Drill down donut chart, text filer, word cloud on Power BI.**
* Sound knowledge on Creating Calculations, Advanced Calculations, Parameters, slicer and interactions.
* Confident team player with good understanding of Business Processes.
* Analysis and gathering requirements.
* **Prepare the SQL quires as per BI report requirement.**
* **Develop ad-hoc reports for Business for operational reports.**
* **Create customized reports using Power BI and publish to User Community.**
* Involved in troubleshooting, resolving and escalating data related issues and validating data to improve data Quality.
* Coordinating with project teams and resolves the issues.
* **Creating Packages on SSIS by using different data Transformations like Derived column, Lookup, Conditional Split, Merge Join, Sort and Execute SQL Task to load data into Database.**
* **Created and Managed OLAP Cubes using SSAS**
* **Involved in designing cubes in SSAS environment using Snowflake and Star Schemas.**

Professional experience:

* Working Experience as a **Power BI Developer**  in Trion Infotech Pvt Ltdfrom June-2016 to Present

Academic Details:

* Holds Master’s degree MBA in Finance – TRR College of Engineering , JNTUH University 2015
* Graduate Degree in commerce B.COM - Badruka college of Commerce, Osmania University 2012.

Technical Skills

**Language : Power Bi, Dax.**

**Operating systems : Windows 7 and 10.**

**Reporting Tool : Power Bi.**

**Data Base : SQL Server.**

**Tools : SSAS**

**Project Summary:**

**Project#1**

Project Title : NSW Transport

Role : Power BI Developer

Team Size : 4

Environment : Power BI, SSAS, SQL

Project Description:

Transport for NSW's goal is to deliver freight policy and infrastructure more effectively and efficiently by using data to spur innovation and economic growth. Publishing freight data supports evidence-based policy, improves transparency and accountability and provides a platform for innovation.

**Roles & Responsibilities:**

* Working on the tasks that are assigned (Power bi) & attending the daily status calls.
* Preparing Dashboards using Power Bi desktop / Power Bi Service.
* Using DAX maintained all reports calculations.
* Created interactions from one page to another page.
* Created Drill Through filters for performing filter actions between multiple visuals. Deployed reports in Power BI Cloud.
* Used multiple custom visuals like Stacked Bar Chart, Donut Chart, Line and Clustered Column Chart, Pie Chart, Word Cloud Chart.
* Created RLS(Row Level Security)in the Power BI Cloud Services
* Involved in reports automation using subscription method.
* Scheduled Refresh to the reports.

Delivered task as per timeline

**Project: 2**

Client : Insurance Management System

Team Size : 5

Role : Power BI Developer

Environment : Power BI, SQL

Project 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:**

* Perform DAX queries and functions in power BI.
* Have done Power bi modeling for Sales data.
* Created verity of reports in Power Bi reporting tool by using DAX functions.
* Create customize charts and custom calculations as per requirements.
* Schedule and Load the latest data from sass into Power BI data sets.
* Experience with complex reports.
* Identify key performance indicator (KPIs) with clear objectives and consistently monitor those.
* Analyzing data and present data through reports that aid decision-making.
* Generating Reports and dashboards based on business requirements.
* Involved in report performance tuning.
* Involved in the development and support of the reporting application.
* Involved in Client interaction.
* Involved in designing cubes in SSAS environment using Snowflake and Star Schemas.

Work with users and team members at all levels for performance improvement and suggestions.

**Project: 3**

Project : Oilfield Services

Client : Schlumberger

Environment : Power BI, SQL Server

Role : Power BI Developer

Project Description:

Schlumberger Limited is an oilfield services company. Schlumberger employees represent more than 140 nationalities working in more than 120 countries. Schlumberger has four principal executive offices located in Paris, Houston, London, and The Hague. Schlumberger is a Fortune Global 500 company, ranked 287 in 2016, and also listed in Forbes Global 2000, ranked 176 in 2016. Schlumberger was founded in 1926 by two brothers Conrad and Marcel Schlumberger from the Alsace region in France as the Electric Prospecting Company the Company recorded the first-ever electrical resistivity well log in Merkwiller - Pechelbronn France in 1927.

**Roles & Responsibilities:**

* Working on the tasks that are assigned (Power bi) & attending the daily status calls.
* Preparing Dashboards using Power Bi desktop / Power Bi Service.
* Using DAX maintained all reports calculations.
* Created interactions from one page to another page.
* Created Drill Through filters for performing filter actions between multiple visuals. Deployed reports in Power BI Cloud.
* Used multiple custom visuals like Stacked Bar Chart, Donut Chart, Line and Clustered Column Chart, Pie Chart, Word Cloud Chart.
* Created RLS(Row Level Security)in the Power BI Cloud Services
* Involved in reports automation using subscription method.
* Scheduled Refresh to the reports.
* Delivered task as per timeline.

**Project: 4**

Project Name : Enterprise Data Warehouse (EDS)

Environnent : Power BI and SQL Server

Role : BI Developer

Project Description

Sun America Asset Management, LLC manages and/or administers the assets. The firm’s unique products include alternative strategies, global allocation portfolios and focused strategies, each of which is designed to meet specific investment objectives. The company's investment management approach combines strong in-house talent with highly respected independent money managers. Sun America Asset Management takes pride in its history of developing and introducing innovative funds and delivering consistent performance across many investment disciplines.

Roles & Responsibilities:

* Used various sources to pull data into Power BI such as SQL Server, Excel Files etc.
* Experience in SQL joins, sub queries, tracing and performance tuning for better running of queries.
* Designed and developed monthly, quarterly and yearly reports at branch level.
* Published Power BI desktop reports created in Power BI to the Power BI service.
* Transformed and combined the data using Query Editor in Power BI.
* Extracted data into Power BI from Excel file and SQL Server into Power BI.
* Installed and Configured Data Gateways between On-Premises to Cloud environment to pull data.
* Responsible for creating the visualizations, Reports and Dashboards in Power BI and on client requests.
* Published and Created Dashboards to share to business users.
* Design the Different types of Reports like Drilldown, Drill through, Parameterized Reports, Pivot Reports, Metric Reports and Power BI reports.
* Managed relationship between tables in Power BI Modeling.
* Have created calculated columns with DAX expression.
* Have created Custom dimensions based on Business requirement and validated data.
* Created Stored Procedures to pull data from SQL Server to Power BI Desktop to make reports.

**Declaration**

## I do hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place: Signature:

Hyderabad. Sunil Nadimpalli