**Name: Email:**

**Data Analyst**  **Mobile:**

**Professional Summary**

* Around 2.5 years of Professional Experience in IT industry in Data Warehousing related Projects using **Power BI Desktop** & **Power BI Service** Software’s.
* Experience in connecting with multiple data sources like SQL Server, Oracle and Excel from Power BI to build complex Datasets.
* Extensively worked on performing the ETL Activities in Power Query.
* Good Experience in filtering the Unwanted Data in Power Query.
* Extensively used transformations like Merge Queries, Append Queries, Pivoting the Column, Un Pivoting Columns, Adding Custom Columns, Splitting the Columns, Merging the Columns etc.
* Extensive Experience in doing Data Modeling in Power Pivot Model.
* Extensively worked on Enhancing the Data Model by Creating New Columns, New Measure and New Tables using DAX Expressions.
* Extensively used different Categories of DAX functions like Time Intelligence Function, Filter Functions, Date Functions, Logical Functions, Text Functions, Number and Statistical Functions for Creating New Information.
* Extensively worked in Power View for Presenting the Data in Graphical Format using Different Visualizations in Power BI.
* Hands on Experience with Visual level, Page level, Report level and Drill Through filters for filtering the data in a Report.
* Good Experience in Creating Hierarchies and Drilldown Reports.
* Good Experience in sorting the Data in Visualizations, Grouping and Binning the Data in Power BI.
* Extensive Experience in Creating APP Workspaces and adding the Members to APP Workspace to Manage the Content in Power BI Service.
* Experience in publishing the Reports to Power BI Service and setting up the necessary connections.
* Extensive Experience in Creating the Dashboards using Multiple Reports.
* Worked on On-Premise Data Gateway to Refresh and Schedule Refresh the Data in the Dataset.
* Implemented ROW LEVEL SECURITY (RLS) as part of security in Power BI.
* Experience in sharing the Reports and Dashboards with End Users.
* Hands on Experience on writing SQL Queries as part of testing the Data.
* Excellent Communication, Presentation, Interpersonal, Strong Troubleshooting and Organization Skills.

**Work Experience**

* Working as a Data Analyst at **Amigos Software Solutions Pvt Ltd, Hyderabad** from Mar 2018 to till date.

**Educational Qualification**

* MCA from BAMU University in 2015.

**Technical Skills**

**BI Tools :** Power BI Desktop, Power BI Service

**Databases :** MS SQL Server

**Language :** SQL

**ETL Tool :** PowerQuery

**OLAP Tool** : Power Pivot

**Visualization Tool :** Power View

**Operating System :** Windows, UNIX

**Project**

**Title : National Hearing Care**

**Environment : SQL Server, Power BI**

**Description**

National Hearing Care is a Hearing Care Clinic in Australia and it is one of the best for the treatment of Hearing and producing the Hearing devices as per the need of the customer. Using this existing database, we analyze their business moment like different product sales trends, sales profits, regional sales, top N products sales. The resulting model gives us an idea about growth in profit, prediction about increase in sales which helps the management in decision making.

**Responsibilities**

* Participated in requirements meetings and Scrum Calls to understand the Report Requirements.
* Identified and Documented detailed business rules.
* Used Power Query / Query Editor for Data transformation as per the reporting needs.
* Created Data Model in Power Pivot by Establishing the Relationship Between the tables.
* Created New Columns and New Measures over data models for the purpose of enhancing Power BI visuals using DAX.
* Participated in weekly, daily meetings, reviews meeting as well as communicating with business teams.
* Integrated Custom Visuals based on business requirements using Power BI desktop.
* Created Hierarchies and Drilldown Reports.
* Created Microsoft Power BI Dashboards in Power BI Service using Reports.
* Installed and Configured Data Gateways to Refresh and Schedule Refresh the Dataset.
* Managed access of Reports, Dashboards and Data for individual users using roles.
* Implemented Row Level Security as part of Security.
* Provided continued maintenance and development of bug fixes for the existing and new Power BI Reports.

**Project**

**Title : Ameriprise Financial**

**Environment : SQL Server and Power BI**

**Description**

Ameriprise Financial, Inc. is an American diversified financial services company. Ameriprise Financial engages in business through its subsidiaries, providing financial planning, products and services, including [wealth management](https://en.wikipedia.org/wiki/Wealth_management), [asset management](https://en.wikipedia.org/wiki/Asset_management), [insurance](https://en.wikipedia.org/wiki/Insurance), [annuities](https://en.wikipedia.org/wiki/Annuity_(US_financial_products)) and [estate planning](https://en.wikipedia.org/wiki/Estate_planning). We receive all subjects’ data in the form of Excel, OLEDB and flat files which need to be loaded into the Database schemas. For loading data into DB we are designing SSIS Packages. The resulting model gives us an idea about growth in profit, prediction about increase in sales. The data Warehouse plays a major role in enabling various stores to view the data at a lowest level and help them to make decisions to bring more revenue to company with new policies.

**Responsibilities**

* Extracting data from different kind of source systems into Power query and then cleansing the data by applying business rules and loading it into Power Pivot.
* Building the relationships between the various data sets in power pivot.
* Created new columns, new measures and conditional columns using DAX functions.
* Created different filters like visual level filters and page level filters and report level filters as per reporting needs.
* Designed and deployed reports with Drill Down and Dropdown menu option.
* Created various visualizations like donut chart, Pie chart and Bar graph, Tree map and water fall charts and Card Visualizations.
* Developed at least two - three visual options for each report for discussion with stakeholders and customers.
* Publishing reports to Power BI server and providing the access to required users.
* Implemented Row Level Security as part of Security.
* Provided continued maintenance and development of bug fixes for the existing and new Power BI Reports.