**Email**:

**Phone:**

**Professional Summary:**

* Having around 6+ years of experience in IT Industry. 3+ years on ETL (Informatica) and 3+ years on Business Intelligence tools like Power BI.
* Expertise in importing data from multiple data sources into Power BI, created relationships between various Tables in Power Pivot.
* Experience in Data preparation such as shaping data in Edit Query like add columns, split column, pivot column, unpivot column, changing data type and managing columns.
* Combined the tables and columns by append queries and merge queries in Power BI.
* Experience on understanding DAX Functions in Power BI and created calculated columns measures and New Tables using DAX.
* Expertise in Creating Data Visualizations like Matrix table, Area Charts, tree map, Line, stacked bar chart, Stacked column chart, Donut chart, Waterfall chart, Gauge chart and Funnel chart.
* Hands on Experience in creating different filters like Visual level, page level, report level and drill through filters.
* Expertise in Dashboard Designing, Created Customized and interactive Reports and dashboards using multiple data sources.
* Experience in publishing reports to Power BI services and setting up the necessary connection details and proving access for required users.
* Experience on sharing the reports, creating content packs and APPS, created app workspace.
* Worked on On-Premises Gateway to refresh the data sources/creating a live connection scheduling the reports.
* Implemented Role based security as part of security in Power BI.
* Worked on Microsoft SQL server databases.
* Knowledge on Data Warehousing Concepts like Start Schema, Snow Flake schema, fact and dimensional tables and software development life cycle.

**Educational Qualification:**

* M.C.A from Jawaharlal Nehru Technological University Hyderabad.

**Work Experience:**

* Working as Power BI Developer at **TCS** from Feb 2016 to till date.
* Worked as Informatica Developer at **PWC** from 2013 to 2016.

**Technical Skills:**

|  |  |
| --- | --- |
| BI Tools | Power BI Desktop, Power BI Service |
| Databases | SQL Server |
| ETL Tools | Power Query, Informatica |
| OLAP Tool | Power Pivot |
| Reporting Tool | Power View |

**PROJECT SUMMARY:**

**Project #4:**

**Client:** Cardinal Health - US

**Role:** Software Developer

**Environments:** Power BI, SQL Server, Excel

**Description:**

This project provides different reports for making intelligent solutions based on data available in various branches across the worldwide connected over a period. It was established in 1891. It is American pharmaceutical company and one of the largest pharmaceutical companies in the world. We have different products like vaccines, Animal Health, Oncology, Fosamax, and Anti-bacterial and so on. The main objective of this project is to collect the data from different sources and dump into data warehouse once reach the requirements then build the dashboards as per client business logics.

**Responsibilities:**

* Designed and built a dashboard involving KPIs and trend charts to depict Client's overall business needs.
* Designed and deployed reports with Drill Down and Dropdown menu option and Parameterized and linked reports using Power BI.
* Participated in regular Technical Reviews, Defect review and walkthrough meetings with important project and business stakeholders throughout the project life cycle.
* Created Data extracts for better performance and accessing data offline.
* Analyzing the requirements and discussed with managers and leads on the functionality.
* Extract 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.
* Creating new measures and columns with DAX in MS Power BI Desktop.
* Creating visualizations like Pie Charts, Tree Map, Tabular and Matrix by using Power BI View
* Designing different types of reports like drill down and drill through reports in Power BI.
* Knowledge in creating Groups and content packs in the power BI services.
* Worked on On-Premises Gateway to refresh the data sources/creating a live connection.
* Implemented Role Based and Row Level Security as part of security in Power BI.
* Sharing the Reports & dashboards to end users

**Project #3:**

**Client:** Dillard’s Strategic Network

**Role:** Software Developer

**Environments:** Power BI, SQL Server, Excel

**Description:**

Dillard’s is one of the leading Supermarket in north America in performing business intelligence operations in different locations across the global. In order to analysis there business moment like different product sales trends, sales profits, regional sales, top N products sales information they need a data warehouse systems. We build the data warehouse systems by capturing data from different transactions systems. Once data loaded into data marts we can generated data marts reports as per business request marts.

**Responsibilities:**

* Understanding source systems and customer requirements.
* Worked with Dashboards style of reports using all the Power BI components.
* Worked with Pages and Page Visualizations in Power Bi Desktop.
* Created Dashboards style of reports using Power Bi Desktop Visualizations like Bar Chart, Line Chart, Area Chart and Slicer etc.
* Created the reports using charts like Pie, Bar, Line, KPI Visuals, Custom visuals, etc.
* Charts are used in making reports more user-friendly in analysis purposes.
* Developed User interactive Reports as business needs.
* Published reports into Power BI publisher and schedule the data sets.
* Shared dashboards to users through Office 365, Content Packs.

**Project #2:**

Name: **Electronic Medical Records (EMR) Portfolio**

**Project Description**:

EMR is an Electronic Medical Records (EMR) based transactional application. EMR is the source system for Order entry and Order processing throughout the Medical Records which provides Information about to Patient based on Patient visits (orders), Investigation Results, Geographical Details and Billing Details like Insurance Provider, Policy types, corporate companies, Coverage Limits etc

**Responsibilities:**

* Developed Complex transformations, Mapplets using Informatica to Extract, Transform and load data into Data marts, Enterprise Data warehouse (EDW).
* Developed data Mappings, Transformations between source systems and warehouse.
* Implemented Aggregate, Filter, Join, Expression, Lookup (Connected & Unconnected), and Update Strategy transformations.
* Performed Type1 and Type2 mappings.
* Used debugger to test the mapping and fixed the bugs. Created sessions, sequential and concurrent batches for proper execution of mappings using Workflow manager.
* Created Workflows with work lets, event wait, decision box, email and command tasks using Workflow Manager and monitored them in Workflow Monitor.
* Involved in testing the mappings for error free data in the target tables.

**Project #1:**

Name: **Sales & Inventory Analysis**

**Project Description**:

C&S serves about 3,900 stores from more than 50 locations in 11 states in the United States of America. It is a Supply Chain Management based transactional application. C&S has the source system for Order entry and Order processing throughout the supply chain which provides delivery date to customer based on supply (orders) and demand (inventory levels), Order releasing - releases product to ship to a customer from the warehouse based on current supply and demand.

**Responsibilities:**

* Extensively used Designer, Transformation Developer, Mapping Designer and Mapplet Designer.
* Involved in the development of Informatica mappings
* Extensively used Expression, Filter, Aggregator, Look Up , Update, joiner, Sequence Generator, Sorter, Rank and Router.
* Responsible for importing Source/Target Tables from the respective databases and created Reusable Transformations (Joiner, Routers, Lookups, Rank, Filter, expression, Aggregator), Mapplets and Mappings using Designer module of Informatica
* Created Tasks, Workflows, and Sessions to move the data at specific scheduled intervals using Workflow Manager.
* Involved in Performance tuning of various mappings and sessions to increase the performance
* Performed unit testing and documented the unit test plan and its results.