**RAJYALAKSHMI M**

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PROFESSIONAL SUMMARY

* Having over 10+ years of experience of **Power BI** and Professional IT experience in advanced data visualization and analysis tools, Power BI, SQL, SSRS, Tableau, Advanced Excel and Microsoft Azure.
* Experience in handling Power BI service like creating alerts, data gateways, and dash boards.
* Proficient in utilizing DAX functions which includes Aggregation, Counting, Logical, information, Text, and date functions.
* Strong experience in creating advanced chart types, visualizations, and complex calculations to manipulate the data as per business need through Power BI.
* Hands on designing and deploying Graphic visualizations with Drill Down and Dropdown menu option and Parameterized dashboards using Tableau.
* Expert in creating different visualizations using Slicers, Lines, Pies, Histograms, Maps, Scatter, Bullets, Heat Maps, Tree maps, etc. using Power BI and Tableau
* Generated context filters and data source filters while handling large volume of data using Power BI.
* Prepared user training documented for smooth transaction to support team.
* Involved in creating Filters, quick filters, table calculations, calculated measures, and parameters in Power BI.
* Understanding with handling role-based access for dimensions.
* Good Experience of collaboration with business analysts, developers, business users and testers for gathering requirements form business.
* Extensive experience on interaction with system users in gathering business requirements and involved in developing projects.
* Expertise in publishing Power BI reports in Power BI Service and scheduling the dataset to refresh for live data in Power BI Service.
* Published Power BI Reports in the required originations and Made Power BI Dashboards available in Web clients
* Ability to learn and respond quickly to the fast-changing business environment

EDUCATIONAL QUALIFICATION

**Bachler of Technology** from **Newton's Institute** of Engineering College (E.C.E)

TECHNICAL SKILLS

|  |  |
| --- | --- |
| BI Tools/Data Visualizations | Power BI, Tableau, QlikView |
| Databases | MySQL, PostgreSQL, MongoDB, PL/SQL |
| Methodologies | Agile, Kanban, Waterfall |
| Packages | Microsoft Office, MS Share point, Service Desk |
| Operating Systems | Windows, Linux, Mac |

CERTIFICATIONS

* Microsoft Power Bi Data Analyst (PL-300)
* Azure Fundamentals (AZ-900)
* Academy Accreditation - Databricks Lakehouse Fundamentals

PROFESSIONAL EXPERIENCE:

**Client : Humana Inc, Louisville**

**Employer : Global Applications solution**

**Role :** Power BI Developer

**Duration :** Apr 2022 to Present

**Responsibilities:**

* Responsible for attend daily stand-up meetings, and understanding BRDs for preparing technical specs.
* Importing the data from data sources and preparing the data as per user requirement.
* Building the relationship between the various data sets in power pivot.
* Created different filters like, visual level filters and page level filters and report level filters as per reporting needs.
* Good experience in various visualization like Table visual, slicer visual, card visual, multi-row card visual and Bar chart, Line chart visual and Funnel chart visualization.
* Created new columns, new measures using DAX functions and operators which required business needs in Power BI.
* Created different type of reports like drill down, drill through, and sync slicers.
* Extensively creating required Bookmarks with selection action to maintain specific group of visuals and keeping them in Buttons for flexibility of navigation from one visual to another visual.
* Responsible for create Workspaces and share insights to specific business customers/partners and stock holders.
* Managed relationship with programmers and bridged communication between end users and development team.
* Demonstrated expertise in Sequel Server Reporting Services (SSRS), Sequel Server Integration Services (SSIS), and Sequel Server Analysis Services (SSAS)
* Responsible for identifies the project’s stakeholders and figures out what they need
* Using Power BI Gateways to keep the dashboards and reports up to date.
* Proven ability to execute projects independently, demonstrating initiative and self-motivation.
* Familiarity with Data Warehouse concepts and practices.

**Client : Cardinal Health Inc**

**Employer : Global Applications Solution**

**Role :** Power BI Developer

**Duration** **:** May 2017 to Apr-2022

**Responsibilities:**

* Responsible for Understanding the business requirements.
* Very Good understating of Data modeling techniques for analytical Data i.e Fact tables and Dim tables and Measures.
* Responsible for attend meeting with clients and daily standup meeting with in the team and created tasks various team members.
* Responsible for developing and building the Reports/Dashboards.
* Responsible for deploying the dashboards into Power BI service.
* Created the Bookmarks and applied different types of filters in the report.
* Responsible for Involved in creating the tables and their relationships in the data warehousing/reporting applications specialized tools from Microsoft Power BI.
* Solid experience with ETL process, worked extensively on convert raw data into meaningful insights through interactive and easy-to-understand dashboards and reports.
* Using Power BI Gateways to keep the dashboards and reports up to date.
* Proficient in Structured Query Language (SQL), adept at creating tables, views, stored procedures, etc.

**Client : AT&T Inc, USA**

**Employer : Tech Mahindra LTD, India**

**Role :** Software Developer

**Duration** **:** August 2013-Dec 2016

* Implemented several DAX functions for various fact calculations for efficient data visualization in Power BI.
* Wrote complex DAX functions in Power BI and Power Pivot.
* Used Microsoft Power BI to Build and maintain the reports and dashboards.
* Used Power BI Desktop to develop data analysis multiple data sources to visualize the reports.
* Utilized Power BI gateway to keep dashboards and reports up to-date with on premise data sources.
* Created Workspace and content packs for business users to view the developed reports.
* Scheduled automatic refresh and scheduling refresh in Power BI service.
* Developed Power BI model used for medical reporting.
* Created, deployed and maintained Java applications on Apache web server using J2EE using tools such as Borland Builder, IBM Rational XDE Developer plus Java and Apple WebObjects.
* Created Setup packages in Visual Studio Environment for Instance / Event Provider application for deployment to various platforms.
* Utilized multi-dimensional and tabular model in analysis services to pull and generate reports directly from in-memory from back- end relational data sources.
* Utilized Power Query in Power BI to Pivot and Un-pivot the data model for data cleansing and data massaging.
* Performed SQL development and SSIS /SSAS/SSRS development.
* Designed, developed, and tested ETL (Extract, Transformation and Load) strategy to populate the data from various source systems feeds using SSIS.
* Designed ETL packages dealing with different data sources (SQL Server, Flat Files) and loaded the data into target data sources by performing different kinds of transformations using SQL Server Integration Services (SSIS).
* Created packages using different transformations like pivot, condition split, fuzzy lookup, aggregate, merge join, execute SQL flow task, data flow task to extract data from different databases and flat files.
* Created complex SQL queries by joining multiple tables, dynamic SQL, and sub queries in TSQL.
* Environment: Windows2008 Advanced Server, Java,Visual Studio environment,Advanced SQL, MS SQL Server 2016/2017, Notes, SSRS, SSIS, SSAS, Power BI, Query Analyzer, TFS.