

Name : XXXXXXXXXXXXXXXX
Ph.No: XXXXXXXXXXXXXXXX
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PROFESSIONAL SUMMARY:

- **Having 6+ years** of experience working in Microsoft BI tools and designed and developed Power BI reports and dashboards from multiple data sources using data blending.
- Proficient in **Microsoft BI Tools (SSIS/SSRS/SSAS)** and **T-SQL using SQL Server 2005/2008R2/2012/2014/2016**.
- Proficient in advance features of Oracle 11g for PL/SQL programming like Using **Records and Collections, Bulk Bind, Ref. Cursors, Nested tables and Dynamic SQL**.
- Experience in **Developing, Designing and Support inter active Tableau dashboards**.
- Experienced in **Developing Power BI Reports and Dashboards** from multiple data sources using Data Blending.
- Experienced in DAX functions and created complex DAX formulas (CALCULATE, FILTER, YTD, QTD etc)
- Experience in T-SQL (DDL, DML and DCL), Creating, developing new database objects by like Tables, Views, Indexes, Complex stored procedures, function (UDF), cursors, and triggers, locking issues, BCP, common table expressions (CTEs), Backups, Recovery and SQL Server Agent profiler using SQLSERVER 2000/2005/2008 R2/2012.
- Proficient Knowledge in dealing with RDBMS including **E/R Diagrams, Normalization, Constraints, Joins, Keys and Data Import/Export**.
- Utilized Power BI gateway to keep dashboards and reports up to-date with on premise data sources.
- Experience in developing applications using T-SQL **Programming (DML, DDL, and DCL**.
- Designed dash boards for actionable, non-actionable complaints from Multidimensional database.
- Created Dashboard pages in Performance Point Server that use different types of web parts and excel services for reports.
- Effective communication and interpersonal skills with the ability to focus on multiple tasks in a high-pressure environment.
- Expert in Query Optimization and tuning the query, creating Indexes to improve the query performance.
- Expert in writing T-SQL, working on **SSIS, SSRS, SSAS, and Data Migration projects**.
- Expertise in Data Extraction, Transforming and Loading (ETL) between different Systems using **SQL tools (SSIS, DTS, Bulk Insert, and BCP)**.
- Good knowledge of Data Warehousing methodologies and concepts, including star schemas, snowflakes, ETL processes, dimensional modeling and reporting tools.
- Experience in SQL Profiler to monitor the server performance, debug T-SQL and slow running queries.
- Experience in developing and debugging Stored Procedures and Triggers.
- Worked on administration tasks such as data loading, batch jobs, configuring IIS, data uploading, backup & recovery, Database mirroring, Log shipping, user and application table management, upgrades, creating database partitioning, databases/file groups/files/transaction logs.
- Used tools like **MS SQL Profiler, Index Tuning Wizard**, Pervasive and Windows performance for monitoring and tuning SQL Server performance.
- Excellent hands-on Experience in **ETL (Extraction Transformation and Loading)** by extracting large volumes of data from various data sources using SSIS.
- Experience in by using **Row Transformations, Block and Unblock Transformations for Performance Tuning in SSIS packages**.
- Excellent hands-on experience in creating groups and measures, KPIs.
- Experienced in building **Tabular Model Cube** from Scratch in Databases with different Measures and Dimensions.
- Experience in performance tuning, processing and deploying the cubes.
- Experience in cube partitioning for better database performance.
- Strong written and communication skills.

EDUCATION:

Bachelors from Osmania University, India.

TECHNICAL SKILLS:

RDBMS/DBMS	MS SQL Server 2016/2014/2012/2008R2/2008/2005/2000, MySQL, Oracle 11g/10g/9i/8i, and MS Access 2003/2000/97
Database Technologies/Tools	SQL Server Enterprise Manager, Microsoft Management Console, SQL, T-SQL, Data Transformation Services (DTS), OLTP, BCP, SSIS, OLAP. Microsoft Visio, ER Studio
Databases	Azure SQL Database, Azure data warehouse, Azure Data azure data factory, Azure Data Synch, MS SQL Server 2008 R2, 2012, 2014,2016, MySQL and Oracle12c.
Azure Cloud	Azure SQL Database, Azure Data Lake, Azure Data Factory (ADF), Azure SQL Data Warehouse, Azure Service Bus, Azure Analysis Service (AAS), Azure Blob Storage. Cache using Pipeline and SSIS, Data Migration Service (DMS), Azure SQL Data.
BI TOOLS	Tableau Desktop, Power BI, SSRS, SSIS, SSAS
Packages / Tools	MS Office, Putty, Front Page 2000, Requisite Pro
ETL TOOLS	DTS, SSIS

PROFESSIONAL EXPERIENCE:

Southwest Key Programs, Remote

Apr'20 - Till Date

Title: SQL / Power BI developer

Responsibilities:

- Design and Developing the POC'S according to business users.
- Developing the best practices and drive the code to across development, test and Pre-Prod and Production environments.
- Creating the Daily jobs for data dumps for various teams.
- Responsible for Data Analytics migration from Tableau to PowerBI.
- Designed and Developed the migration of Data Analytics to Power BI.
- Designed and developed the dashboards, Scorecards and KPI's in the PowerBI
- Experience in DAX function Calculated columns and Measure, CalculateTable, Filter, YTD, QTD, and other time intelligence Functions
- Worked on Security concept using RLS (Row -Level-Security) both static and Dynamic.
- Installation of gateway and implemented scheduled data refreshes with on-premises data gateways as per the business requirement.
- Experience in PowerApps applications & BI development using the Microsoft Power Platform in addition to 7 years of experience in design, development and implementation of web - based applications and the exposure to enterprise level applications gained through work for state government departments in Arizona, USA
- Extensive experience in the Microsoft Power Platform – MS PowerApps, Flow, and Power BI
- The purpose of the Power Platform Developer position is to deliver services and solutions for Apex Digital Solutions' customers as part of the Power Platform Team using the suite of Microsoft's PowerApps, Power BI, SharePoint, Dynamics Flow, Microsoft Teams, custom development, and data integrations on the platform.
- Implemented Direct Query, Imports Data and Live Connection modes.
- Extensively involved in deploying SSIS Packages, SSRS Reports and SSAS Cubes using command line utilities. Extensively used Joins and Sub-Queries to simplify complex queries involving multiple tables.
- Developed tabular queries for efficient analysis of report using Pivot/Un pivot in T-SQL.
- Transformed complex business logic into Database design and maintaining it by using SQL objects like Stored Procedures, User Defined Functions, Views, T-SQL Scripting and Jobs.
- Creating and Modifying Tables, Stored Procedures, Views, Indexes, User-defined Functions, and Triggers as required.
- Expert in generating complex dashboard reports for ad hoc business views along with user acceptance test and data accuracy test.
- Involved in maintenance of ETL Packages in SSIS according to changing business requirements to support the existing ETL strategy.
- Worked on Data Transformation Services (DTS) in SSIS or transferring data from Heterogeneous Database
- Review and troubleshoot SSIS packages and T-SQL queries to address errors that occur during nightly and ad hoc processing.
- Enhanced the Reports by updating the embedded Scripts in SSRS to the Stored Procedures.
- Created SSRS Reports: involving variety of features like Charts, Filters, Sub-Reports, Drill Down, Drill-Through, Multi-valued parameters Tablix control and involved in Dashboard reporting, Share Point with Power View tool, TFS etc.
- Facilitated Scrum ceremonies such as daily stand up, sprint planning, sprint review and retrospectives
- Properly managed the product backlog and lead the team in determining a suitable communication for product backlog item during the spring cycle.

- Participated and Executed (PI) Planning, Program Demos, Retrospectives. Used TFS to keep track of the User Stories, tracked the progress of the sprint by tracking the Velocity and Capacity of the team by maintaining Burn Down and Burn Up Charts.
- Responsible for resolving various impediments affecting the progress of the project with the help of product owner for improving the velocity of the project and help team members work in a fast phase environment.
- Successfully deployed SSIS packages using Azure devOps builds and release. Experienced with PowerShell scripts.
- Created Jobs Performance report that queries system tables to track the duration of each job and weekly-average duration using SSRS.
- Extensively involved in Data Warehouse Star Schema Modeling, Snow-Flake Modeling, FACT& Dimension Tables, Physical and Logical Data Modeling.

Environment: MS SQL Server 2016/2014/2008, SSIS/SSAS/SSRS, T-SQL, Visual Studio 2014/2013/2012, C#, SQL Server Profiler, Azure Cloud, Azure SQL Database, Azure Data lake, Azure Blob, Power BI Desktop, Power BI Service, Power Query, Power Pivot, Power Designer, Tabular Models, SQL Server Management Studio, Team Foundation Server (TFS), Business Intelligence Development Studio (BIDS), Business Objects, Jasper Soft Studio.

Meta, TX

May'18 – Mar'20

Title: Power BI developer

Responsibilities:

- Responsible for extracting the data from OLTP and OLAP using SSIS • Worked with various tasks and transformations in Control flow and Data flow items.
- Developed SSIS packages that can extract data from various sources and merge into one only source for Power BI reports
- Managed project insights through Azure Devops to track the list of assignments and provide daily updates on progress.
- Developed calculated columns and measures using DAX in Power BI
- Used the tabular model cubes as the source in Power BI to visualize the data.
- Experience in creating and managing SSAS Tabular models, creating Dimension and Fact Tables
- Worked in Creating DAX Expressions and implement Partitions in Tabular models
- Created shared dimension tables, measures, hierarchies, levels, cubes, and aggregations on MS OLAP/ OLTP/Analysis Server (SSAS) in Tabular Model.
- Designed and developed DTS packages for transferring data from flat files and Access files.
- Created linked servers between different SQL Servers and created linked server with different access files used across various departments.
- Involved in developing creative MS SQL solutions including Store Procedures, Views, Functions, User Defined Data Types, DTS/SSIS jobs, and job schedules assuring optimal functionality and adherence to corporate coding Specifications.
- Used SSIS transformations to implement the SCD transformation, to maintain historical data in data warehouse.
- Applied various data transformations like Data Conversion, Multicasting, Conditional Split, Derived column in SSIS.
- Developed and deployed data transfers packages using SSIS, also maintained the jobs running on Servers.
- Responsible for creating database objects like table, Views, Joins, Store Procedure, Triggers, Functions using T-SQL to store data and to maintain database efficiently.

Environment: Microsoft Power BI Service, Power BI desktop, DAX, SQL Server 2012, T-SQL, SSMS, Excel, SSRS, TFS, DTA, SQL Profiler, MS Azure, Data Factory.

JPMC, NJ

Jan'17 – Apr'18

Title: SQL/Power BI Developer

Responsibilities:

- Responsible for gathering/refining requirements from the customer for developing reports in Power BI.
- Built Data Analytics or visualization using Power BI (Power View integrated with Share Point).
- Worked with DAX/MDX queries in building expressions for various business calculations.
- Building, publishing customized interactive reports and dashboards, report scheduling using Power BI service.
- Involved in Developing Power BI visualizations and dashboards using Power BI Desktop.
- Created Grouping, sorting columns and writing expressions according to the business requirements.
- Transferred the data using SSIS packages.
- Extensively worked with SSIS tool suite, designed and created mappings using various SSIS transformations like OLEDB Command, Conditional Split, Lookup, Aggregator, Multicast and Lookup.
- Used SSIS to create ETL packages to validate, extract, transform and load data to Data Warehouse databases.
- Created SSIS packages to Export data from text file to SQL Server Database.
- Created SQL Server Reports and developed query for generating drill down and drill through reports using SSRS.
- Generated Reports using Global Variables, Expressions and Functions for the reports.
- Identified and worked with Parameters for parameterized reports in SSRS.

- Used SSRS to create reports, customized Reports, on-demand reports, ad-hoc reports and involved in analyzing multi-dimensional reports in SSRS.
- Generating Ad-Hoc reports on a timely basis and also to fulfill immediate requirements.
- Used star and snowflake schema in designing cubes for creating SSAS packages.

Environment: MS SQL Server 2008/2012 Enterprise Edition, MS SQL Server Reporting Services 2012, Power BI.

Infotech Software Solution, India

Jun'15 – Nov'16

Title: SQL/ Power BI Developer

Responsibilities:

- Designed and developed Power BI graphical and visualization solutions with business requirement documents and plans for creating interactive dashboards.
- Utilized Power BI (Power View) to create various analytical dashboards that depicts critical KPIs such as legal case matter, billing hours and case proceedings along with slicers and dicers enabling end-user to make filters.
- Generated ad-hoc reports in Excel Power Pivot and sheared them using Power BI to the decision makers for strategic planning.
- Utilized Power BI Query in Power BI to Pivot and Un-pivot the data model for data cleansing and data massaging.
- Implemented several DAX functions for various fact calculations for efficient data visualization in Power BI.
- Utilized Power BI gateway to keep dashboards and reports up to-date with on premise data sources.
- Designed dash boards for actionable, non-actionable complaints from Multidimensional database.
- Designed, Developed and Deployed reports in MS SQL Server environment using SSRS.
- Created report snapshots to improve the performance of SSRS.
- Used different type of Filters available in SSRS for creating reports.
- Developed reports like Parameterized, Drill Down, Drill Through, Tabular, Cascading reports by using SSRS.
- Modified reports as per new requirements.
- Deployed SSRS reports into Report server and managed data-driven subscriptions, snapshot and rendering.
- Troubleshoot T-SQL, SSIS and SSRS errors and performance issues and address them as required.
- Wrote complex SQL queries involving multiple tables from different databases using Joins, Stored Procedures, Temporary tables, functions.
- Involved in Normalization and De-Normalization of tables for faster query execution and data retrieval.
- Fine-tuning Stored Procedures to improve performance that was achieved by removing unnecessary cursors and used SQL Profiler to improve performance.
- Created and designed several SSIS packages by using Control Flow and Data Flow level elements.
- Worked on data extraction, transformation and loading the data between various data sources and destinations.
- Highly worked on Control Flow and data flow elements like For Loop Container, for- each Loop Container, Sequence Container, Data Flow task, Execute SQL task, Script task, File System task, Send Mail task etc.
- Migrated SSIS packages from SQL server 2008 to 2017.
- Published dashboard reports to online Power BI could service for the use of report consumers.
- Responsible for performance tuning and Optimization of stored procedures using SQL Profiler and Database tuning wizard.
- Tuned performance bottlenecks by analyzing SQL statement, creating indexes, using hint, tuning database parameters and using SQL profile and so on.
- Interacted with clients to gather the clients.

Environment: MS SQL Server 2017,2016, T-SQL, PL/SQL, SSRS, SSIS, Erwin, Power BI, Microsoft Azure, JSON, SQL Server Reporting services, SQL Server and Integration Service, SQL Server Management Studio, SQL server Profiler, Oracle 12c/11g, XML.SQR, SSDT, VISAUL STUDIO 2015.