**EXECUTIVE PROFILE**

* **6** years of IT experience in Data warehousing concepts, **ETL Developer**, SQL, Database **Design, Development & Data Modeling**
* Strong knowledge in Software Development Life Cycle **(SDLC) methodologies** and well versed with **water-fall model & Agile methodology**
* Extensively worked on ETL tool **Informatica** as per the requirements of the project
* Experience in analytical Database Design and Data Modeling skills using **MS Visio & ERWIN.**
* Excellent testing and reviewing techniques and capabilities to avoid any slippage of bugs & proficient in performing **ETL, BI** **& Manual Testing**
* Experienced in **UNIX** work environment, file transfers, job scheduling.
* Worked with Data Conversion projects for testing data quality after migration
* Strong working experience in the Data Analysis, Design, Development, Implementation and Testing of Data Warehousing using Data Conversions, Data Extraction
* Strong analytical and problem-solving skills coupled with excellent documentation, verbal and inter-personnel communication skills and ability to acquaint to fast changing skills
* Highly proficient in the use of **T-SQL** for developing complex stored procedures, triggers, tables, user functions, user profiles, relational database models and data integrity, SQL joins and query writing.
* Developed Experience in **query optimization & performance tuning**. Used Performance tools like **SQL Profiler, Index Tuning Wizard and Database Engine Tuning Advisor**.
* Extensively used performance monitor/SQL profiler to solve dead locks/long running queries.
* Experience in SQL server administrative skills including backups, disaster recovery, database maintenance, user roles, authentication and authorizations and database creation.
* **Efficient Team player and fast learner** - worked in multiple modules in Selective Insurance engagement grasping application knowledge in less time. Excellent communication with customer and can work with ease in onsite-offshore model.

**SKILL SET**

**Programming Languages:** SQL, PL/SQL, T-SQL, C#, Python

**Tools:** Informatica 10.1, Informatica 9.6, Informatica 8.6,

**Databases**: MS SQL Server 2016/2014/2012/2008R2/2005, Oracle, MYSQL, Postgres.

**Data Modeling Tools:** Erwin, Red gate, SQL Lite speed, Redshift, Backup Utility, Visio, Veritas Net Backup

**Operating Systems:** Windows XP, Windows 7, Linux, Unix

**Web Technologies:** HTML, CSS, XML, DHTML

**Version Control:** TFS, GIT, SVN

**Educational Details**

**Master’s Degree:** University Of Michigan Flint, 2016, Master’s in Information Technology

**Bachelor’s Degree:** JNTUH,2012, Bachelor’s in Information Technology

**State of Tennessee/KPMG Nashville, TN**

**Role:**  Informatica Developer

**Duration:** May 2018 – Till Date

**Domain:** Healthcare

**Tools:** Oracle 12c, SQL Developer, Informatica 10.1.1, JIRA, Share point, Tableau,

TEDS Worker Portal.

**Responsibilities**:

* Understanding the requirements from business analyst and converting the requirement into technical specifications.
* Worked extensively with **Informatica** 10.1.1 for creating workflows and **ETL** Processes
* Developing/modifying the mappings, workflows as per the requirement.
* Preparing the design documents, parameter files & promotion documents for the created mappings, sessions & workflows.
* Prepared various mappings to load the data into different stages like Landing, Staging and Target tables
* Promoting the code changes to the production after receiving the sign-off on the tasks.
* Reviewing the mappings, sessions and workflow changes made & documents prepared by the team members as per the requirements of the clients.
* Generated T-SQL scripts for Data retrieval, Manipulation & Validation for various applications.
* Prepared ETL standards, Naming Conventions and wrote ETL flow documentation.
* Agile is the methodology, using to track the day-to-day activities.
* Involved in **TEDS** (Tennessee eligibility determination).
* Used JIRA to state requirements, test plan, test cases, and update test run status for each iteration and to report the defect.
* Performed Functional Testing and Back-end Testing using the database comparable results Manual.

**Taco Bell, Irvine, CA**

**Role:**  ETL Developer

**Duration:** Mar 2017 – May 2018

**Domain:**  Food Industry

**Tools:** MS SQL Server 2014/2016, Oracle 10g, Windows 2008/2010, T-SQL, Informatica Power Center 9.6, Crystal Reports, Server, XML, T-SQL, DAX, Share point, DTS, GITHUB, C#, Microsoft Visio, Crystal Reports, FTP & SFTP server.

**Responsibilities**:

* Conducted and automated the **ETL** operations to Extract data from multiple data sources, transform inconsistent and missing data to consistent and reliable data, and finally load it into the Multi-dimensional data warehouse.
* Used T-SQL stored procedures to transfer data from **OLAP** and **OLTP** databases to staging area and finally transfer into data marts and performed action in XML.
* Created and Imported/Exported various Sources, Targets, and Transformations using **Informatica Power Center** 9.6 Designer.
* Used Informatica features to implement Type I,II changes in slowly changing dimension tables and developed complex mappings to facilitate daily, weekly and monthly loading of data.
* Worked with (Fact and Dimensional tables) OLAP (Star schema, Snowflake schema).
* Responsible to design, develop and test the software (Informatica Power Center 9.6, PL SQL, UNIX shell scripts) to maintain the data marts (Extract data, Transform data, Load data).
* Used **UNIX shell scripts** for scheduling and pre/post session management.
* Developed shell scripts for Daily and weekly Loads and scheduled using UNIX utility.
* Closely worked with the reporting team to ensure that correct data is presented in the reports.
* Designed Incremental Load Packages which were used to load the updated and new data into the Enterprise Data Warehouse without removing the existing data.
* Strong working experience in the Data Analysis, Design, Development, Implementation and Testing of Data Warehousing using Data Conversions, Data Extraction, Data Transformation and Data Loading.
* Ensured data integrity and verified all data modifications and calculations during database migration using Informatica.

**Baxter International Inc, Deerfield, IL**

**Role:**  ETL Developer

**Duration:** Dec2015 – Mar 2017

**Domain:**  Health Care

**Tools:** MS SQL Server 2012/2008-R2, T-SQL, Informatica Power Center 8.6, Windows Server 2008, Oracle, Visual Studio, Query Analyzer

**Responsibilities**:

* Developed **SQL** Queries to fetch complex data using Inner/Outer joins, sub-queries, complex filters and database links.
* Optimized the performance of queries in SQL queries, normalized tables, established joins and created clustered/non-clustered indexes wherever necessary.
* Involved in **Informatica** server and Server Administration such as Installing, Creating and configuring Repository, Folders, Users and User Groups and **ODBC** in **Informatica Power Center 8.6.**
* Involved in migration of **Informatica** objects in all phases (DEV, QA and PRD) of project and trained developers to maintain system when in production.
* Developed mappings using Mapping Designer and worked with Aggregator, Lookup (connected and unconnected), Filter, Router, Joiner, Source Qualifier, Expression, Stored Procedure, Sorter and Sequence Generator transformations, Java transformation using Informatica Power Center.
* Design and Development of pre-session, post-session and batch execution routines to run Informatica sessions using Informatica Server
* Developed several reusable transformations and mapplets that were used in other mappings.
* Developed various **Unix shell** scripts which validate the Source files and make sure that proper data should be available to load in the target tables.
* Involved in ETL/ Unit testing of the project.

**ATOS Global Solutions PVT LTD, Bangalore, India**

**Role:**  SQL Developer

**Duration:** Dec 2012 – Nov 2014

**Tools:** MS SQL Server 2008/2008R2, TFS, DTS, T-SQL, Erwin 4.0 and Linux.

**Responsibilities**:

* Installation of **MS SQL Server** and Installation of SQL Client software on Windows
* Experienced in developing **T-SQL (DDL, DML)** statements using dynamically generated SQL Server 2008/2008R2.
* Created complex Stored Procedures, DTS packages, triggers, cursors, tables, views and SQL joins and statements for applications.
* Implemented the calculations to aggregate physical measures using management studio.
* Identified and defined the scoped assignments using script commands.
* Designed, Developed and Deployed reports in MS SQL Server 2008/2008R2.
* Performed Data integrity, Sanity Checks by using backend SQL Quires for the data validation and for the data quality.

**STRENGTHS**

* Willingness to learn new things, positive attitude, quick learner
* Committed and adaptive to new technologies, environments
* Good communication skills, balanced approach with team spirit
* Versatile and highly motivated person combined with discipline and punctuality

**HimaBindu**