

**NAME SONIA DHIMBARAYAN (ETL Developer)**

**Email Id:**

**soniadhimbarayan17@gmail.com**

**l.com Contact No:**

**6366326776**

- Results-driven Business Intelligence professional with 5+ years of experience in Data Warehouse implementation using Informatica and IICS/IDMC, specializing in development and integration."Having experience in IICS Data migration project, moved objects from Teradata to snowflake
- Proven expertise in cloud data integration, application integration, and cloud data quality, with hands-on experience designing and optimizing data pipelines using DBT.
- Experience in Development of mappings using needed Transformations using Informatica tool.
- Experience in the Data Warehousing using Data Extraction, Data Transformation and Data Loading.
- Used various transformations like Filter, Expression, Sequence Generator, Update Strategy, Source Qualifier, Joiner, Lookup, Router, Aggregator and Union to develop robust mappings in the Informatica Designer.
- Used ETL process to Extract, Transform and Load the data into stage area and data warehouse.
- Created mapplets and re-usable transformations to use them in different mappings.
- Good Knowledge on Data Warehousing concepts like Star Schema, Dimensions and Fact tables.
- Optimizing Informatica Mappings and Sessions to improve the performance.
- Experience in Extracting the data using Incremental loading.
- Worked with Static, Dynamic and Persistent Cache in lookup transformation for better throughput of Sessions.
- Strong experience in using Oracle, SQL.
- Utilized workflow monitor to oversee session execution, identifying and resolving issues for failed sessions by debugging mappings,
- Worked with different data sources like Oracles and Flat files.
- Ability to meet deadlines and handle multiple tasks, decisive with strong leadership qualities, flexible in workschedules and possess good communication skills.
- Team player, Motivated, able to grasp things quickly with analytical and problem-solving skills.

ETL Tools : Informatica PC,IICS,CAI

& CDI Database : Oracle 11g, SQL

Server ,Snowflake ,DB2 Other tools :

Putty, Service now , Control-M ,Unix

Diploma In CSE under DTE(St Johns College) in 2018.

- Worked as Software Associate at TCS Since JAN-2019 to SEP-2022
- Worked as Software Consultant at Capgemini Since SEP-2022 to FEB-2023
- Worked as Senior Developer at Verve Digital Technologies Pvt Ltd since AUG-2023 to JAN-2025

<b>Project Name</b>	Country Financial
<b>Description</b>	LegacyEDW/MDW data migration
<b>Duration</b>	AUG 2023 – JAN-2025
<b>Role</b>	ETLDeveloper
<b>Technology Solution</b>	<p>INFORMATICA POWERCENTER,DB2,ZENA,IICS(CDI,CAI,CDQ,Mass Ingestion)</p> <ul style="list-style-type: none"> <li>• Migrating Informatica power center jobs fromDB2 to Hadoop platform</li> <li>• Created IDMC jobs as per business user requirement with CAI ,CDI and mass ingestion</li> <li>• Worked on Data Modeling and integration(FSLDM) , implement financial services logical data model (FSLDM) standards for data warehousing solutions to meet business requirements</li> <li>• Design and configure data quality rules and validations in Informatica Data Quality (IDQ/CDQ) to ensure data adheres to defined business standards and rules</li> <li>• Understand and apply FSLDM concepts to create robust data mappings and ensure accurate integration</li> <li>• Experienced in creating reverse engineering STM's (source to target mappings)</li> <li>• Experienced in creating the documentation for gap analysis and job inventory</li> <li>• Involved in client meetings and discussions for WSR report and STM's feedback</li> <li>• Having hands on experience in Zena reporting tool</li> </ul>
<b>Responsibilities</b>	
<b>Project Name</b>	Health and Insurance
<b>Description</b>	Met life
<b>Duration</b>	Sept 2022 – Feb 2023
<b>Role</b>	ETL Developer
<b>Technology Solution</b>	<p>IICS,JIRA,SQL,TERADATA,SNOWFLAKE</p> <ul style="list-style-type: none"> <li>• Migrated Existing Informatica PowerCenter objects to IICS</li> <li>• Having experience in developing Mappings</li> <li>• Having experience in developing Mapping task</li> <li>• Having experience in developing Task flows</li> <li>• Used in-parameters and In-out parameters</li> <li>• Experience with unit testing after creation of mapping, mapping task and task flow according to IICS checklist given by client</li> <li>• Created jobs to move data from Teradata to snowflake</li> </ul> <p>Improved performance of jobs with full pushdown optimization</p>
<b>Responsibilities</b>	

<b>Project Name</b>	Health and Insurance
<b>Description</b>	PHIA GROUP USA
<b>Duration</b>	july 2021 – Sep 2022
<b>Role</b>	ETL Developer
<b>Technology Solution</b>	IICS,JIRA,SQL,TERADATA,SNOWFLAKE,UNIX
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>Created mappings that involved implementation of Business Logic to load data in to staging area.</li> <li>Worked on data migration to iics from informatica power center</li> <li>Used Informatica Reusable concepts like Reusable Transformations, Mapplets and Worklets at various levels of development</li> <li>Experience in loading Various Dimension tables using SCD Type-1 &amp; Type-2 .</li> <li>Experience in Extracting the data using Incremental loading.</li> <li>Experience in working with Un-Connected lookups and Dynamic Lookups in informatica</li> <li>Created Mapping parameters and variables using Informatica Parameterization.</li> <li>To keep track of historical data slowly changing dimensions are implemented.</li> <li>Configured and ran the Debugger from within the Mapping Designer to troubleshoot the mapping before the normal run of the workflow.</li> </ul>

<b>Project Name</b>	Retail
<b>Description</b>	Philip Morrie's
<b>Duration</b>	Jan 2019 – July-2021
<b>Role</b>	ETL Developer
<b>Technology Solution</b>	INFORMATICA POWERCENTER
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>Involved in Business Users Meetings to understand their requirements. Extracting the required data on daily, and monthly basis.</li> <li>Designed Mappings, Sessions and Workflows by looking after ETL Specifications.</li> <li>Designed, Developed and Supported Extraction, Transformation and Load Process (ETL) for data migration with Informatica 9.X.</li> <li>Involved in User Acceptance Test.</li> <li>Created complex mappings which involved Slowly Changing Dimensions, implementation of Business Logic.</li> <li>Developed mappings using Informatica Transformations such as Filter, Router, Expression, Aggregator ,Sorter, Lookup, Joiner, and Update Strategy etc.,</li> <li>Involved in migrating the Mappings, Workflows across environments.</li> </ul>

