

NAME SONIA DHIMBARAYAN (ETL Developer)

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- 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 maplets 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

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

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

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

