Highlights:

* Experience in working on Snowflake Cloud Data Warehouse.
* Experience in Cloud based ETL tool Matillion for Snowflake.
* Have helped team member to resolve issues in Matillion.

Project Description:

ABC Project is to maintain a Data Warehouse for XYZ company using Cloud data warehouse as Snowflake & ETL tool as Matillion. We process & fetch data from multiple sources and then load to final Dim & Fact tables in Snowflake data warehouse.

Role & Responsibilities:

* Interact with business users/ clients to understand requirement
* Discuss with Architect on design approaches to be implemented
* Developed complex Transformation jobs to read & transform data in Snowflake as per business requirement
* Developed Orchestration job to orchestrate the flow in Matillion
* Used different transformation components like Join, Filter, Detect Change, Calculator, Flatten Variant, Sort, Distinct, SQL etc.
* Used different target components like Table Update, Table Output, Rewrite Table etc.
* Used S3 Load components to Load file from S3 to Snowflake
* Used different types of Variables like Job Variable, Grid Variable, Environmental Variable, Built-In/Automatic Variables while developing jobs to make job more configurable.
* Have loaded data from external Database, Oracle to Snowflake using Database Query component.
* Performed Unit testing on each jobs developed.
* Created Change Request to deploy changes to Matillion Production