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Satheesh Reddy . S

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| **Career Summary** |

Satheesh Reddy is a Data warehousing over 4.1 years of experience in analytics and reporting solutions using could Data Warehousing, computing like Snowflake, DBT, IICS, Matillion, AWS and SQL Server.

Result driven, SnowPro certified Professional with experience and project accomplishment persona in data warehousing. Individual with proven ability to identify, analyze and solve problems to increase customer satisfaction and control costs.

* Experience in Creation of Snowflake objects like databases, warehouses, schema, tables, stages, views, stored Procedures and FILE\_FORMAT using snowflake UI.
* Loading data from files that have been staged in either an internal (Snowflake) stage or external (AWS ,S3 bucket) stage then Copy Data into the Target Table and Query the DW Data Configured the event management system in AWS S3 bucket storage by using Snow pipe integration in  snowflake.
* Experience in leveraging different features like Copy, Snow Pipe, Tasks, Streams
* Designed, built and deployed multitude applications utilizing almost all of AWS, Including **EC2** (Elastic Compute Cloud), **S3** (Simple Storage Service), **IAM** (Identity Access Management), **SNS** (Simple Notification Service), **VPC** (Virtual Private Cloud), **SES** (Simple Email Service),
* Having hands on experience in **Basic** **Linux commands**.
* Experience in Mappings, Synchronization Tasks, Replication Task, Task flow and Pushdown optimization in IICS.
* Also worked on Snowflake usage & health check dashboards in Snow Sight.
* Experience in various phases of the software lifecycle of the project
* Received appreciations from clients in every project worked for my commitment and error free delivery
* Provided 24\*7 support during go-live of critical projects
* Exceptional ability to quickly grasp and master new concepts and technologies
* Comprehensive problem-solving abilities, good analytical, interpersonal, communication skills and collaboration skills
* Quick learner with strong people skills who can work in a team or independently.

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| **Skill Summary** |

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| **Languages** | SQL,Python |
| **RDBMS** | Snowflake, SQL Server.vectorwise |
| **Operating Systems,Cloud** | Windows,AWS |
| **ETL Tools** | Matillion, DBT,IICS |
| **BI Tools** | Tableau |

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| **Certifications** |

* SnowPro Core Certification

**Projects**

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| **Project** | | Data Analytics on Cloud Integration |
| **Customer** | | Marico |
| **Technologies** | | Snowflake DB, AWS, Matillion.Pentaho,Tableau. |
| **Project Summary**  As per the requirement, I have worked in a migration project from an On- premise database (SSMS) to Snowflake Cloud database by using Matillion as an ETL and AWS S3 as a Staging Layer. | | |
| **Roles/Responsibilities** | * Configured the event management system in AWS buckets by using Snowflake integration in Snowflake. * Hands on experience with JSON files load into VARIENT data type and Table Flattening to convert semi-structured data to a relational representation. * Creating IAM Users, SNS, SQS, Lambda. * Worked on Multi cluster Virtual warehouses for Concurrency. * Used various snowflake inbuilt functions for data transformation * Hands-on experience on handling Semi structured data * Have hands-on experience in creating databases, schemas, tables, views, file formats, sequences * Have thorough knowledge on Snow pipe. * Also worked on Data integrating Matillion with Snowflake * Worked on orchestration & Transformation Jobs in Matillion. As well developed SCD logic through Matillion. | |

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| **Project** | | Snowflake AWS Migration |
| **Customer** | | UHG |
| **Technologies** | | Snowflake DB, AWS, IICS, Tableau. |
| **Project Summary**  As per the requirement, I have worked in a migration project from an AWS S3 to Snowflake Cloud database by using Bulk Data Loading AWS S3 as a Staging Layer. | | |
| **Roles/Responsibilities** | * Worked as a Developer, AWS Cloud, Data Warehouse (Snowflake) * In this role as part of Global Architecture PaaS, aggressively innovates solutions to drive growth while creating and implementing tools that help make everything else in the company possible. * Customer has the requirement of moving his on AWS S3 to Snowflake (DWH) and visualizes the data through Power BI. * In this scenario we designed and implemented a Data-pipeline for the customer * Data warehouse by using AWS S3 as a Staging Layer and visualization as Power BI. * Have thorough knowledge on Bulk Data loading. * Importing data from source, which is AWS S3, and loading into Snowflake staging area. | |