Akash Sheelvant

#326,28th main, 6th cross, BTM 2nd stage, Bangalore, 560076

Email: - akashsheelvant434@gmail.com

Contact no:- 6361327432 Experience: **4.7** Years

Professional Profile:

Experienced Snowflake developer adept in bringing forth expertise in design, installation, automation and maintenance of database and data warehouse. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team. Proficient in an assortment of technologies, **Snowflake, Informatica, MySQL, AWS, Python, Linux, and Agile**.

Major Technologies:

Cloud data warehouse: Snowflake
ETL tool: Informatica
Database: MySQL
Cloud: AWS
Language: Python
Scripting: Linux
DBT Tool: DBT(Basics)

Professional Summary: -

- Setting up Snowflake environment for customers, supporting pre-sales activities for customer looking to migrate their database to Snowflake.
- Hands-on experience with Snowflake utilities such as SnowSQL, SnowPipe, Python, Tasks, Streams, Time travel, Optimizer, Metadata Manager, data sharing, CDC, and stored procedures.
- Experience in implementing physical datamodel (Databases, Schema Tables, Views Wirtual Data Warehouse)
- Setting up user security, managing users and group, controlling access to functionality
- Estimating snowflake pricing based OnDemand and prepurchase models considering dataloading, virtual warehouse, and data storage.
- Experience with data sharing, tasks, events, Materialized view and data security and data access controls and design. Experience in Data ingestion to Snowflake from CSV, JSON, Parquet, and XML.
- Expertise in Snowflake advanced concepts like setting up resource monitors, Role based access controls, virtual warehouse sizing, clustering, zero copy clone and time travel.
- Experience in provisioning, operating, and maintaining systems running on AWS.
- Experienced with AWS services like IAM and S3 buckets to connect through snowflake and get table injected into snowflake.
- Developed the informatica mappings using Source Qualifier, Expression, Joiner, Look up, Sql,Router, Union, Normalizer, Stored Procedure transformations.
- Generated error and warning reports to help business teams for further analysis of data.
- Worked closely with the business teams to understand the requirements along with BusinessAnalyst & ETL
 Team
- Involved in the discussions with data modelers to review the design of the data model and tocreate database tables.

Highlights of Employment:

Role: Snowflake developer

Brillio technologies Pvt Ltd - Nov-2023 To Mar- 2024.

Project Profiles: -

Project #1: - Novo nordisk: Healthcare

Application.

Duration : Nov-23 To Mar-24 Client : Novo nordisk

Technology: Snowflake, MySQL, AWS, Python, Linux

Role : Snowflake developer

Domain : Data Engineer

Project Description: Being a Data engineer (Snowflake Developer) for 0.5 years, working at Brillio technologies pvt ltd under Data Engineering project.

Amdocs Pvt Ltd - Aug-2019 To Oct- 2023.

Project #2: -BET Cloud: Telecom Application

Project Title : BET Cloud Client Bulls eye

Duration : Dec-20 to oct-23 Snowflake developer Role Technology : Domain : Linux, SQL, snowflake

Data engineer

Project #3: -CBI

Project Title : CBI

Duration Aug-19 to Dec-20 Client **Constellation Brands**

Technology: Snowflake, Informatica, MySQL, AWS,

Role Informatica developer

Domain Data Engineer

Project Description: Being a Data engineer (Snowflake Developer with Informatica ETL) for 1 year, working at Amdocs pvt ltd under Data Engineering project.

Roles and Responsibilities:

- Hands on experience with Snowflake on creating Snowpipe, tasks, storage integration etc.
- Hands-on experience with Informatica Etl on creating views for creating graphs and charts.
- Setting up the management calls with the application team for the failures.
- Creating the task management tickets for the deployment purpose.

Bachelor of Engineering (Computer Science Engineering)

• Experience with other tools like, Service manager.

Education:

Appa Institute of Engineering and Technology	Kalaburagi, KA, India
Pre-University Vidya Vishrut PU science College	May - 2014 Kalaburagi, KA, India
SSLC Sharnbasveshwar Residential Public School	April - 2012 Kalaburagi, KA, India

June - 2019