



# Mahesh Yarlanki



+91 8328531253



yarlankimahesh@gmail.com



Visakhapatnam, 530027



20-06-1999

## CORE SKILLS/TECHNICAL PROFILE

- Cloud Data Warehouse: **Snowflake**
- Development Tools: **Matillion ETL, Basics of Terraform and Jira**
- Operating System: **Windows 10**
- Cloud: **AWS Cloud**
- Data Visualization: **PowerBI**

## EDUCATION

07/2021

**MVGR COLLEGE OF ENGINEERING** | Vizianagaram, AP

B Tech: Electrical and Electronics Engineering  
GPA: 8.0

Apr 2018

**GOVERNMENT POLYTECHNIC** | Visakhapatnam

Diploma of Higher Education: Electrical and Electronics Engineering  
GPA: 80.56

## CERTIFICATIONS

- AWS Solution Architect Associate
- Terraform Associate

## PROFESSIONAL SUMMARY

Snowflake Developer, An extremely dedicated individual with 2.11 years of experience. Experienced in interpreting and analyzing data to drive growth for an UK based utilities company. Experienced Snowflake Developer with 2.11 years of experience in building and managing data warehouses. Seeking a challenging role that allows me to leverage my expertise in Snowflake and SQL. Ready to join a team of critical thinkers to build a data stack from scratch for any company.

## EXPERIENCE

**Snowflake Developer**

**TATA CONSULTANCY SERVICES**

- UK Based Utilities MNC Project on database which involves staging of data in tables sent by the customer using SQL, Snowflake, AWS Services and Matillion Jobs.
- Gather requirements to do analysis, design, development and testing
- Responsible for data staging based on the requirements like schema and type sent by the customer using SQL and Snowflake, and staging the tables using Matillion, testing them before deploying them for customer use.
- Hands-on Experience in Time Travel for erroneous updated data
- Loading of data from Amazon S3 to Snowflake database tables using copy command.
- Implementing Snow pipe, Stage, and file upload to Snowflake database
- Developed a Matillion job and SQL Script from the scratch where the requirement of the customer is to delete the records from a Snowflake table after some predefined time.
- Designed and implemented an automated workflow in Matillion ETL to retrieve SQL query from a text file in Amazon S3, process and execute them, and subsequently store the extract back in S3.
- Knowledge on Snowflake Architecture
- Prepared Test Result Documentations
- Conducted training and Knowledge sharing sessions for New Hires, Testing team and Production Support Team

## LANGUAGES

- English
- Hindi
- Telugu

- Collaborated with business-unit leaders to identify and prioritize problems.
- Collaborated with other departments to ensure data accuracy and integrity.
- Delivered status updates to supervisor and recommended changes in design based on challenges faced.
- Participating in Stand-up meetings as part of the Agile and Scrum process.
- Worked on a database migration project, where the SAP tables and data are being migrated to some other database, where the use case is to build Matillion jobs and SQL Scripts on the existing SAP tables based on the logic and rules given by the client.
- Designed and created ETL code installations, aiding in transitions from one data warehouse to another.

## ACCOMPLISHMENTS

- Qualified Bachelor's in Electrical and Electronics Engineering and currently spearheading as a Snowflake Developer for Tata Consultancy Services, Hyderabad.
- 2.11 years of Hands-on experience in building big data, data pipelines solutions using SQL and Snowflake
- Knowledge on AWS Cloud Services
- Experience building ETL Jobs in Matillion
- Strong analytical skills with the ability to collect, organize, analyze the given data
- Good planning and organizational skills - managing priorities across a range of projects to ensure timely delivery.
- Attention to detailed analysis and quality of work
- Team player with Excellent verbal and written communication skills
- A systematic, organized, hardworking team player with an analytical bent of mind, reliable as a fully contributing, responsible & accountable member of task/project teams.
- Collaborated with team of 5 along with on-site clients in the development of Migration Project.
- HONOR Awards and Apperceptions from Clients, On the Spot (Team) Award, Xcelerate Warrior Certificate from Tata Consultancy Services.

## COMPETENCIES

- SQL Programming
- Staging tables
- Building ETL Jobs in Matillion
- Snowflake
- Dependable and Responsible
- Planning and Coordination
- Fast and Adaptive Learner