

## **DEEPIKA KUMMITI**

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### **PROFILE SUMMARY:**

An Erudite Professional looking for opportunities in the field of Snowflake Technology.

- 4years of career, reflecting experience as Snowflake developer and manual and ETL testing.
- Experienced in loading files from AWS cloud.
- Experience in building stages and snow pipes.
- Experienced in handling structured and semi structured data in Snowflake.
- Indepth knowledge on building tasks and streams for CDC.
- Good knowledge on Snowflake clones and time travel.
- Experience in data migration projects from Tera data to Snowflake.
- Strong knowledge on sql querying.
- Experience in Developing, Documenting and Testing of snowflake ETL.
- Performed Unit testing, System Integration testing, Implementation, Maintenance and performance tuning.
- Experienced in working for projects which follow development, enhancements and in meeting the quick and stringent deadlines.
- Have excellent analytical and development skills, capable of working in dependently as well as in team.
- Possess very good Interpersonal and Communication skills.

### **TECHNICAL SKILL SET:**

DataBase	:	Snowflake,Teradata
OS	:	Linux,Windows
Languages	:	SQL
Tools&Utilities	:	TWS,Autosys

### **ORGANIZATIONAL EXPERIENCE:**

Since April 2019 to Till Present : SYNERGIST SOFTWARE

SOLUTIONS PRIVATE LIMITED

Client : Cigna HealthCare

Role : Snowflake Developer

Client : Lloyds Bank

Role : QA

## **Cigna Health Care at a Glance:**

Cigna is a multinational managed healthcare and insurance company based in Bloomfield, Connecticut. Its insurance subsidiaries are major providers of medical, dental, disability, life and accident insurance and related products and services, the majority of which are offered through employers and other groups (e.g. governmental and non-governmental organizations, unions and associations).

### Project Details at Cigna:

Project Title : Migration from Tera data to Snowflake  
Project Duration : July 2021 to Till Present  
Environment : Snowflake, AWS, Teradata, Linux

### Key Responsibilities:

- Bulk loading of data using COPY command.
- Building Snow pipes for continuous data load.
- Good understanding of different stages in snowflake.
- Development of ETL jobs to extract the data from Tera data tables and loading them into snowflake.
- Good knowledge on data transformation techniques.
- Participated in scenario discussions to clearly understand business requirements.
- Conducted design reviews and contributed to design automation to improve design efficiency and optimization.
- Built Purge Framework.
- Built test scripts for each and every functional requirement.
- Captured Test results for each level of testing.
- Upstream/Downstream coordination.
- Technical Support during the guarantee period after the Install.

## **Lloyds Bank at a Glance:**

Lloyds is a British retail and commercial bank with branches across England and Wales. It has traditionally been considered one of the "Big Four" clearing banks. Lloyds Bank is the largest retail bank in Britain and has an extensive network of branches and ATMs in England and Wales (as well as an arrangement for its customers to be serviced by Bank of Scotland branches in

Scotland, Halifax branches in Northern Ireland and vice versa) and offers 24-hour telephone and online banking services.

#### Project Details at Lloyds:

Project Title : EDW  
Project Duration : April 2019 to June 2021  
Environment : Linux, SQL, QC

#### Key Responsibilities:

- Participated in scenario discussions to clearly understand business requirements.
- Low Level Design (LLD) document created to document the changes to the impacted applications.
- Writing test scripts as per the LLD documents.
- Preparing test cases as per the test plan in HPQC.
- Creating dummy files as per the schema files, running jobs, validating data.
- Validating of test cases using SQL, Linux and pass the test scripts.

#### ORGANIZATIONAL EXPERIENCE : (NON IT)

March 2016 to Dec 2017: Emmvee Photovoltaic Power Private Limited

Designation: Sales Engineer

#### Key Responsibilities:

- Reviewing the customer specification by attending Contract review meetings.
- Generating business leads, prospecting, following-up and closing the deal.
- Preparation of Work Instructions for the new processes or activities.
- Ensuring all testing and monitoring equipment is calibrated.
- Develop marketing or strategic plans for sales territories.
- Review of material identification and correlation of materials as per material specification.

### ACADEMIC DETAILS :

B.Tech in Electrical and Electronic Engineering from Vaagdevi Institute of Technology & Sciences -Proddatur(2011-2015).

### ACADEMIC PROJECTS :

Main Project : Modeling of VSC-HVDC System Using NR Method.

Description : In this new VSC-HVDC Model the power flow model for back to back configuration Power flow equations on ac side and dc side are solved simultaneously using Newton Raphson method. In HVDC transmission system, the rectifier station absorbs the active power from AC network and converts the voltage from AC to DC. The active power is then transmitted by a DC transmission line. The DC voltage is converted back to AC and the transmitted active power is injected into the AC network at the inverter station.

### PERSONAL DETAILS:

Date of Birth : 15.07.1994  
Languages Known : English, Hindi and Telugu

### DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

**K.DEEPIKA.**