

Umadevi V
Snowflake Developer
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Profile Summary:

- Overall **4.5** years of IT experience and having **2.2** years of exposure in **Snowflake data warehouse developer**.
- Experience in working **Manual Testing** (Functional Testing) for **2.3** years.
- In-depth knowledge on Snowflake **Multi-Cluster warehouses, virtual warehouses, SnowSQL**, and SnowPipe
- In-Depth understanding of Snowflake **Multi-cluster Size and Credit Usage**.
- Experience in building **SnowPipe**.
- Have knowledge of **Data Sharing** in Snowflake.
- Exposure on using **Snowflake Database, Schema and Table structures**.
- Experience in using **Snowflake Clone and Time Travel**.
- Have good experience in working **Waterfall & Agile Methodologies**.
- Experience in writing and executing the **Test cases**.
- Prepared various types of Testing Documents like Test Scenarios, **Test Cases, Defect Reports** and Status Reports.
- Experienced in **Testing Web based Applications**.
- Experience in Functional testing, Regression **testing, Smoke and Sanity Testing**.
- Having good knowledge on the various levels of **SDLC and STLC**.
- I have experience in **Test Management tool JIRA**.
- Defect Reporting & Tracking using Automation Tools like **Bugzilla, JIRA**.
- Involved in Analyzing the Test Results and prepare the **Test Reports**.
- **Highly motivated, quick learner, team player** with good technical skills.
- Excellent problem-solving skills with strong technical background **good interpersonal skills**.
- Ability to work under pressure and be able to work to **tight deadlines**.
- Work directly with customer and DEV/QA for quick resolution (**rapid response**).
- Conversant in working in the **Agile model for faster delivery**.
- Take the responsibilities of the **user stories** to deliver within the sprint.
- Test Maintenance, and Test ownership, guiding the team for test development.
- Manual Testing, creating Test Scenarios, and Test execution.
- Coordinate with multiple teams for faster resolution in the product suite.

Professional Experience:

- Currently working as a Snowflake Developer in Galaxe Solutions Hyderabad from Feb-2021 to till end.
- Worked as a Test engineer in CompuCom CSI Systems Pvt. Ltd. Pune from Aug-2015 to Nov-2017.

Educational Qualification:

- Bachelor engineering (BE) in Information Technology from Chaitanya Bharathi Institute of Technology (CBIT) Hyderabad.

Project Summary:**Project#2**

Project Title : Landmark Bank Credit Card Services

Client : Landmark Bank Credit Card Services

Duration : FEB-2021 to till date

Role : Snowflake Developer

Environment: Snowflake, UNIX and Oracle

Description:

Landmark Bank Credit Card Services System primarily designed and developed for customers to apply Credit Card using Web access through Internet. The applications, which are applied by the customers, are then submitted by through GUI. The applications are then downloaded to Oracle database. The downloaded applications can be viewed using landmark Credit Card Services System Front for the credit evaluators to View, Process and finalize the applications. This front has multiple screens for various analyzing purposes. The system was tested using manual and automated testing methodologies.

Responsibilities:

- Understand the business requirement and build an architecture for data lineage that suits to be implemented using Snowflake.
- Effectively working with Snow SQL to rewrite the code in Snowflake.
- Experience with Snowflake Multi-Cluster Warehouses.
- Experience in building SnowPipe.
- In-Depth understanding of Snowflake Multi-cluster Size and Credit Usage
- In-depth knowledge of Data Sharing in Snowflake.
- Exposure on using Snowflake Database, Schema and Table structures.
- Experience in using Snowflake Clone and Time Travel.
- Guiding the development team on understanding the data lineage and help them to implement it
- Experience in Loading data from Azure Blob storage.
- Data Ingestion from Landing to Exploratory zone with various transformations through Stored Procedures.
- Data integration to Snowflake Raw and Prep Layer using External Tables, Streams and Tasks.
- Having good experience in automation of scheduling the tasks for delta load.

- Performing the transformations on the staged data according to the requirements.
- Creating users for different accounts with the relevant roles granted to them.
- Worked as Software developer in the project
- Worked in the snowflake code migration process using snowpipe.
- Involved in the deployment process as well as quality data delivery within the given time.

Project #1:

Title : Learning Management System
Role : Manual Test Engineer
Tool : JIRA
Duration : Aug-2015 to Nov-2017

Description:

LMS is a domain, and it is used to create private websites with online courses for educators and trainers to achieve learning goals and it is designed to provide educators, administrators and learners with an open robust secure and free platform to create and deliver personalized learning environments.

Roles & Responsibilities:

- Understanding requirements, Analyzing Test Scenarios, writing Test cases, Preparing test case document and Test Case Execution
- Experience in regression testing and Bug Fixing.
- Bug Identifying and preparing bug report, Identifying issues and report to the developers
- Prepared Test Reports and submitted the bug findings to the Bugzilla defect tracking system.
- Actively participated in all QA and testing activities during UAT and SDLC.
- Actively participated in smoke, functional and ad-hoc testing during SIT phase.
- Review on test plan document, Test case document, Test report, Bug report
- Analyzing test results and involved in defect reporting using JIRA

Declaration

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

(UMADEVI VORSU)