

# RAMYA.R

ETL TESTER

## **CONTACT**

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# **SOFT SKILLS**

#### Database:

Oracle, SQL SERVER, Snowflake

#### **Programming Languages:**

SQL, Unix, Linux

#### **Testing Skills:**

ETL Testing, Manual testing, Functional Testing

#### Other Application used:

SQL Developer, SSMS, Putty

### **EDUCATION**

B.E (Electronic and Communication) at City Engineering College (2018)

#### **CAREER OBJECTIVE**

Seeking a position that will allow me to continue developing my abilities while contributing to the goals of the organization. Passionate to learn and grow together.

#### PROFESSIONAL SUMMARY

Experienced ETL Tester with 4 years of hands-on expertise in ensuring data accuracy, quality, and reliability within complex data integration environments.

- Proficient in creating comprehensive test strategies and test plans and executing test cases to validate ETL processes.
- Adept at collaborating with cross-functional teams to identify and resolve data issues, optimize performance, and ensure compliance with industry standards.
- Experience creation of regression test cases and involved integration testing to find the dependency related bugs.
- Skilled in error handling and documentation.
- Proven ability to meet project deadlines and deliver high-quality results in fast-paced, mission-critical settings.
- Experience in SQL queries like Joins, Group functions, Analytical functions and Sub queries.
- Worked in the UNIX commands like grep, sed, awk and find etc. to process the files in the UNIX environment.
- Experience in focusing on agile methodologies.

### **WORK EXPERIENCE**

#### **Company:**

Mavenir Systems Private Limited (April, 2019 to January 2023)

#### **Designation:**

Member of Technical Staff

## 1#Project

**Domain:** Banking

Client: Alfa-Bank, Russia.

**Environment:** Oracle, SQL Server, Snowflake, AWS S3.

**Databases:** Oracle, SQL server

**ETL Tool used:** Informatica -IICS

**Languages used:** SQL, Unix

Role: ETL & Functional Tester.

# 2#Project

**Domain:** Banking

Client: Aton Capital, Russia.

**Environment:** Oracle, SQL Server, Unix

GIT, Jira, Excel.

Databases: Oracle, SQL server

**ETL Tool used:** SSIS

Languages used: SQL, Unix

Role: ETL & Functional Tester.

# PROJECT 1#- Responsibilities:

- Reviewing ETL project requirements and specifications.
- Collaborate with business analysts, data engineers and other stakeholders to clarify and validate data transformation logics.
- Verified that data is extracted correctly from source systems.
- Prepared test cases and scenarios based on business requirements and data mappings in ORACLE and SQL SERVER databases using the SQL query techniques like joins, Subquery, Set-operators and analytical functions.
- Performed data validation checks to ensure data accuracy, completeness, and consistency using SQL queries like Joins, Sub queries, Analytical functions and Group Functions.
- Created and maintain consolidated documentation of test cases, test results, and issues identified during testing.
- Created Bug reports in the excel and reported the bugs in the JIRA application to communicate about the bug to development team and for the proper tracking of the bug till the closure.
- Communicated test results, progress, and issues to stakeholders, project managers, and team leads in the scrum call.

# PROJECT 2#- Responsibilities:

- Collaborated with developers, business analysts, and data architects to understand data integration requirements.
- Identified test data and prepared test datasets that cover various scenarios.
- Performed sanity checks such as row count validation and sample data validation in the target.
- Conducted regression testing to ensure that new ETL code changes do not introduce data quality issues or break existing functionality.
- Involved demonstration of the completed points to the scrum master and product owner in the Sprint review meeting.