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#  SASIKALA V Email:Sashikala1993.v@gmail.com

 **Software Test Engineer QA** **Mobile: +91- 8247743771**

**Career Objective:**

To build a career with a leading organization where I can make most of my knowledge, skills and abilities and wherein I have the opportunities for learning and career advancements.

**Professional Summary:**

* Having 5.0 years of experience in ETL testing.
* Having Experience on ETL/DWH/ and MDM Testing and BI Testing.
* Good Experience on Data Warehousing concepts.
* Hands on experience in writing SQL Queries.
* Good experience on Agile Methodology Process.
* Good Exposure on informatica Tool.
* Experience on HP ALM Test management tool.
* Extensively used Workflow manager, Workflow monitor in Informatica ETL Tool.
* Good Knowledge in Software Development Life Cycle SDLC and Test Life Cycle STLC.
* Experience on Oracle, MYSQL server database.
* An exceptional performer with the ability to work in teams as well as excellent communication, analytical, relationship management and problem-solving skills.
* Having knowledge on UNIX.

**Education Details:**

* Bachelor of Computer Science [BSC] From SKU, 2013 Passed out.

**Professional Experience:**

* Working as Software Test Engineer for Upfinit Software development India private limited in Bangalore from JUL 2018 to Till date.

**Technical Experience:**

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| **Skills** |
| **Software Testing** | ETL\DWH Testing |
| **Programming Languages** | SQL,UNIX,JIRA |
| **ETL Tools** | Informatica Power center Tool |
| **Operating System** | Windows |
| **Database** | Oracle, MYSQL Server, Toad |
| **Test Management Tools** | HP ALM |

**Project Details:**

# Project #3:

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| **Project name** | **BPC CR** |
| **Client Name** | Australia |
| **Environment** | SQL,INFORMATICA,ALM |
| **Role in the project** | ETL TESTER |

**Description**:

 In Optus BPC CR project we have to create customer details in Jarvis page. After we have to order jobs and run the jobs by using control M. Finally we have to check the customer details are loaded or not in BO tables by using oracle data base. The main scope of this project is to create customer details and load the data in BO tables.

# Responsibilities:

* Understanding Requirement Specifications and Design Documents.
* Designed high level test scenario for given requirement.
* Involved in writing test cases and execution of test cases.
* Running the Jobs for ETL process.
* Prepared SQL queries and executed to validate the ETL processed data from source to staging and staging to target database.
* Verifying the column mapping between source and target database.
* Logged the defects in HP ALM which is found during the testing.

# Project #2:

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| **Project name** | **Rila** |
| **Client Name** | **Tandigm, US** |
| **Environment** | INFORMATICA POWER CENTER, HP ALM, ORACLE. |
| **Role in the project** | ETL TESTER |

**Description:**

Rila is a Healthcare project, Tandigm is client who provides multiple home services on various diseases for patients across US in multiple locations. Rila is the project to store all data about medicines information, claims and appointment service information in data warehouse from their different source systems.

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# Responsibilities:

* Preparing test strategy, test plan by referring FSD, BRD Documents.
* Carried out ETL Testing using Informatica Power Center.
* Design test cases.
* Executed test cases in QC.
* Created test date for testing.
* Running the Jobs/Workflow for ETL process.
* Verifying the data in target database after ETL process.
* Verifying the data which is loaded into target database.
* Interactions with BA &Dev teams to resolve the issues.
* Extensively involved in weekly walkthroughs, status reports, and inspection meetings.
* Defect analyzing and reporting in QC.

# Project #1:

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| **Project name** | Sprint Corporation |
| **Client Name** | SC DWH analysis |
| **Environment** | INFORMATICA POWER CENTER, HP ALM, ORACLE. |
| **Role in the project** | Software Test Engineer |

**Description:**

Sprint Corporation is an American telecommunication company that provides wireless services and is an internet service provider. It is the fourth-largest mobile network operator in the United states.The company also offers wireless voice,messaging, and broadband services through its various subsidiaries under the Boost Mobile, Virgin Mobile, and Assurance Wireless brands, and wholesale access to its wireless networks to operators. It has huge number of customer overall USA. It have heterogeneous sources and it extract the data from the different sources and loads the data into the DWH. It have the report and it helps to analyses profit and loss based on yearly base.

# Responsibilities:

* Designed High level test scenarios for given test cases.
* Executed test cases through Quality Center.
* Run the Informatica Workflows for ETL Process.
* Validated data in Target database according to business rules.
* Prepared SQL queries and executed to validate the ETL processed data in target database.
* Verifying the column mapping between source and target database.
* Performed data validation after loading the data into DWH.

Date:

Place: Bengaluru [SasiKala V]