

Raveendra



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PROFESSIONAL SUMMARY

- Having 5 Years of strong experience on software testing and DWH/ETL and BI testing in Healthcare.
- Main areas of expertise are analyzing the requirements and testing the **DWH Projects**.
- Good Experience on test data preparation.
- Preparing Test Scenarios, Test cases & Test Execution.
- Proficient with the agile testing methodology.
- Good experience in writing **SQL scripts** in Teradata. **Playing a key role in preparing sequel scripts in the test cases.**
- Well versed with all stages of **Software Development Life Cycle (SDLC)** of Development and Software Testing Life Cycle (**STLC**).
- Involved in Functional Testing, Regression testing, Compatibility Testing and Bug tracking.
- Good Exposure in Bug tracking Tools **HP ALM, CA Agile /rally** and **JIRA**.
- Good Experience on **Tableau** Reports Testing.
- Experience in Black Box testing techniques, Functional testing & non-functional testing.
- Experience in Web Applications testing.
- Good Interpersonal and Communication Skills, Commitment, Believe in Teamwork and an ability to adapt to new technologies.

WORK EXPERIENCE

- Working as a Quality Analyst at OPTUM from June -2017 to till Date.

ACADEMICS AND CERTIFICATIONS

- B.tech from K L University (KLCE).

TECHNICAL SKILLS

Testing	:	Data warehouse/ETL Testing, BI Testing, And BigData Testing&Manual Testing.
Tools	:	Informatica, MSBI – SSIS.
Database	:	Oracle 11g, Teradata, SQL Server, HIVE/HDFS.
Languages	:	SQL. HIVE.
Test Management Tool	:	HP ALM, JIRA, CA Agile/Rally.
Business Domains	:	Healthcare.

PROJECT # 3

Project Name : OPSI
Client : UHC
Domain : Healthcare
Duration : Dec-2019 to till Date.

Project Description:

The Project was designed to provide a common Big data Platform for already existing Legacy systems. This project ensured that all analytics engine were using one single big data hbase and the output was consolidated and sent to client to make much more analytic sense than when the reports were sent individually.

Roles & Responsibilities:

- Analyzing the user story /requirements and create test cases.
- Responsible for executing the functional test cases and tracking defects from creation to closure
- Defect Logging using CA Agile /rally.
- Developed sql scripts for data validation and data cleaning.
- Regression testing for the project involved testing the application impact on the existing applications. This helped in resolving various common issues existing
- Involved big data testing which includes HDFS, HIVE.
- Sqoop jobs Monitoring.
- Execution of Data loading jobs from Oracle to Hive.
- Accountable for daily status reports of Test Execution Progress and Defect Tracking
- Performed Count Validation and Data Quality Validation in Data Migration. Involved in Troubleshooting, resolving and escalating data related issues and validating data to improve data quality.

PROJECT # 2

Project Name : HDP
Client : UHC
Domain : Healthcare
Duration : Jan-2018 to Dec-2019.

Project Description: BI Operations Dashboard has been developed for Optum Rx to analyze the Rx Orders Receiving and Shipping and the middle stages also. It shows how the system is working for the fulfillment of the orders in an efficient manner. They can see the performance of each segment and which step has to be paid more attention for the performance improvement.

Roles & Responsibilities:

- Understanding functional documents provided by business.
- Involved in preparing the Test planning.
- Prepared test scenarios, test cases and participate in Peer reviews.
- Data validation within the source and target tables to check all Transformation Rules are followed.
- Data Validation of Dashboard to ensure data is present in required format.
- Defect Reporting and Tracking and Prepared test metrics and Test status report as part of test deliverables.
- Testing the END to END Tableau/Dashboard Reports.
- Observing the values on Dashboard on daily basis.
- Attending regular project status calls.

PROJECT # 1

Project Name	:	CIGNA
Client	:	Cigna
Domain	:	Healthcare
Duration	:	June -2017 to Jan -2018.

Project Description: CURRENT STATE: Today, leadership receives an excessive amount of Cigna data and report distribution occurs (via email) on a very frequent basis. The report generation process requires a significant amount of manual effort and data is often sourced from multiple databases.

PURPOSE: In order to accurately assess operational health and ensure Cigna performance guarantees are met, leadership must have access to relevant and accurate Cigna data, which gets distributed and analyzed in a timely and effective manner. This team will analyze current state, recommend business process changes, identify automation opportunities and ensure leadership is given essential Cigna reporting tools.

Roles & Responsibilities:

- Understanding functional documents provided by business.
- Involved in preparing the Test planning.
- Design and review of Test Cases.
- Developed SQL scripts for data validation and data cleaning.
- Data validation within the Staging tables to check all Mapping Rules / Transformation Rules are followed.
- Data Validation within Target tables to ensure data is present in required format and there is no data loss from Source to Target tables
- Defect Reporting and Tracking.
- Testing the END to END Tableau/Dashboard Reports.
- Attending regular project status meetings/status calls.