

NEELICHENCHURAM



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Summary

- Around 3.5 years of experience in ETL/ Data warehouse backend testing.
- Strong knowledge of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
- Involved in end-to-end testing of **Data Warehouses** and strong knowledge of **Data Warehousing Concepts**.
- Experience in various types of testing like **Functional Testing, Regression Testing** and in **System Testing**.
- Experience in Reports Testing and verifying data consistency at Database level.
- Good exposure to **ETL Testing** on **Informatica Power Center**
- Experience in designing and execution of **Test Cases & Test Scenarios**
- Worked on Test management and Defect tracking tools **JIRA**.
- Expertise in Prepare Test cases, Test Execution and documenting the Test results.
- Working experience in **Agile** methodologies.
- Extensive experience in preparing Test Data for various projects based on scenarios
- Experience in coordinating with Onshore Coordinator as part of daily and weekly project status meetings to discuss the status and risks involved in on-going projects.
- Experienced in analyzing Business Requirements and Specifications. Worked with Development team and Business Analysts to analyze the test scenarios and ensure that test requirements are as per the business requirements.

WORK HISTORY

- Working as a Software Engineer in TCS from **Nov-2018 to Till Date**.

EDUCATIONAL QUALIFICATION

- Bachelor of Technology from JNTUA in 2018.

TECHNICAL SKILLS

Testing	: Data Warehouse- ETL and DB Testing
ETL Tool	: Informatica Power Center
Management Tool	: JIRA
Operating System	: Windows Family.
Database	: Oracle 11g, SQL Developer, SQL Server,

PROJECTS HANDLED

#1 Project Name:ADW Analysis

Client : Gordmans

Technologies :Informatica, SQL Server, SQL Developer, ORACLE, JIRA

Description:

Founded in 1915, the Omaha-based apparel and home fashions retailer operates 93 stores and over 3.5 million square feet in 19 states, employing more than 4,000 associates. Gordmans features name brand apparel, accessories, footwear, home decor, gifts, designer fragrances, furniture, and more at everyday savings of up to 60 percent off department and specialty store prices. While the company operates within the value segment of the industry, Gordmans differentiates itself by offering department and specialty store name brands, fashions and styles in a more upscale shopping environment. Over the last four years, Gordmans has enjoyed significant growth, expanding its number of stores by nearly 50 percent.

As part this project we have tested different kinds of Flash sales reports to analyze their daily business, Stock Ledger reports, Vendor, On Order/Open to Buy Store performance Reports etc. to analyze their business in different categories. This project also facilitates analyzing their business problems at granular level.

Responsibilities:

- ✓ Understanding business and technical requirements and identifying test scenarios
- ✓ Writing SQLs for source and destination data bases for data validation of ETL jobs.
- ✓ Verification and validation of Informatica mappings for extracting the data from External tables and loading it to Target Tables.
- ✓ Verifying the ETL data in target database.
- ✓ Creation of test cases based on the design docs and execution of test cases.
- ✓ Involved in giving the test estimates for a release and independently contributed for delivering releases
- ✓ Maintained Traceability Matrix to track the requirements to the test cases to ensure complete test coverage.
- ✓ Involved in Functional Testing, System Testing, Integration Testing and Regression Testing
- ✓ Verified different types of Views like Pivot tables, Charts, Narrative etc. as per the requirements using Answers page.
- ✓ Delegating task to QA resource and following up to closure
- ✓ Worked with IT Development team to ensure feasibility of design and clarify user requirements.
- ✓ Reporting bugs for the failed test cases and tracking the status on the JIRA
- ✓ Collecting the statistics and sending daily status reports to onsite

#2-Project Title:Mills Fleet Farm

Role: ETL Tester

Environment: Informatica, Oracle 11g, JIRA, SQL Developer

Description: Mills Fleet Farm is a retail chain of 32 stores in Minnesota, Iowa, Wisconsin, and North Dakota, Mills Fleet Farm carries a variety of store brands in a variety of departments. These include: Road Runner - Batteries and tires, Big Max - Trailers and automotive supplies, Field and Forest - Clothing and footwear, Fleet Boutique - Women's clothing, Dura-Built - Farm supplies, Milkhouse brand - Dairy supplies, Farm Life - Animal supplements, Sprout - Animal feed, Mills Fleet Farm - Candy and nuts, Farm Toys

Responsibilities:

- ✓ Understanding business need and identifying test scenarios.
- ✓ Writing SQL queries to validate the target and report data
- ✓ Writing SQLs for source and destination data bases for data validation of ETL jobs.
- ✓ Verification and validation of Informatica mappings for extracting the data from External tables and loading it to Target Tables.
- ✓ Verifying the ETL data in target database.
- ✓ Creation of test cases based on the design docs and execution of test cases
- ✓ Reporting bugs for the failed test cases and tracking the status on the Issue Manager
- ✓ Maintained Traceability Matrix to track the requirements to the test cases to ensure complete test coverage.
- ✓ Involved in Functional Testing, System Testing, Integration Testing and Regression Testing

Place:

Neeli Chenchu Ram

Date: