

Soumya yaligar
(Etl Test Engineer)

Mob : +91-6363700521
Email id : soumyasdevihosur@gmail.com

Objective :

To seek a responsible and challenging position within the organization that gives the scope to update my knowledge and skills in accordance with the latest trends to facilitate continuous career growth that works towards growth of organization.

Profile Summary:

- Having *4 years of Experience as ETL Testing* .
- Strong in SQL.
- Good knowledge on Data warehouse concepts like Star schema, fact table, dimension table etc.
- Hands on experience in writing advance **SQL Queries**.
- Having good knowledge on Database Testing.
- Hand on experience on Quality Center.
- Extensively used Workflow manager, Workflow monitor in **Informatica ETL tool**.
- Experience and knowledge in the Data Warehousing using Data Extraction, Data Transformation and Data Loading (**ETL**).
- Good knowledge in Slowly Changing Dimensions (SCD), knowledge of different Schema
- Good experience in Test Case Development and Execution.
- Commitment, result oriented and interested to learn new technologies.
- Innovative mind and Interest in learning new concepts, skills and implementing.
- Good knowledge *on Data Warehouse and ETL process*.

Skill sets:

| | |
|--|--|
| Testing | DWH/ETL testing ,Manual testing |
| ETL Tools | Informatica Power center |
| Database | Oracle, SQL server |
| Test Management & Other Tools | Quality Center ,Agile Methodology |
| Languages | SQL ,Datawarehouse concepts,Linux,Python(Basics) |
| Operating System | Windows,Linux/Unix |

Employment Details :

- Currently I am working as ETL test Engineer in Infxq Knowledge Service Pvt. Ltd company from 2018 November to till now

Educational Details :

- B.E in Information science from KLEIT college, Hubli under VTU University & Technology, in 2015.
- Diploma in computer science from Varur college Hubli under Karnataka Board & Technology, in 2012
- Schooling in S B B M D School from Shiggaon

Project Experiences:

Project # 3 : **Airline Industry**
Role : Software Test Engineer
Environment : Oracle 10g, Informatica 8.6, windows XP

Description : Airline industry is characterized by large quantities of complex, unstructured and rapid changing data that can be categorized as big data. Contributing for major clients from Automotive and airlines industry. Worked on Projects which involved requirement on data migration to cloud, creating robust datalake platform for data science, predictive analytics. ∴

Responsibilities:

- Involved in functional study of the application.
- Involved in test case Development based on user stories.
- Involved in test case execution
- Having good knowledge in integration, smoke, sanity testing.
- Having good knowledge in Functional and Regression Testing. .
- Prepared and ran sql queries to verify Dimensional and Fact tables.
- Verifying the data in target database after ETL process.
- Prepared test data for testing.
- Verifying the data which is loaded into target database.
- Interactions with BA & Dev teams to resolve the issues.
- Reporting daily testing status report.
- Developed, Reviewed & Executed Test Scripts and Designed test data.

Project #2 : **National life Insurance**
Client : American National life Insurance company, USA
Environment : Oracle 10g, Informatica 8.6, windows XP.
Role : Software Test Engineer

Description: This project is developed for National life Insurance is an insurance provider in USA. This project deals with the company's customer, policies, Claims. In the life insurance Data warehousing project, data is collected from different locations and convert, extract and cleanse, process and transforming it and loading in to the target databases. We can have the information regarding the number of new customers joined, the percentage of growth of customers and also gives the dropout ratio of customers, polices that are making good business.

Responsibilities:

- Involved in functional study of the application.
- Running the Jobs/Workflow for ETL process.
- Prepared and ran SQL queries to verify Dimensional and Fact tables.
- Verifying the data in target database after ETL process.
- Performed column data mapping between source & target database.
- Prepared test data for testing.
- Verifying the data which is loaded into target database.
- Interactions with BA & Dev teams to resolve the issues.
- Reporting daily testing status report.
- Developed, Reviewed & Executed Test Scripts and Designed test data.
- Identified Test Scripts for Regression testing.
- Defect Analyzing and Reporting in QC.

Project #1 : EDW – Enterprise Data warehouse
Client : Philip Morris, USA
Environment : Oracle 10g, Informatica, windows XP
Role : Software Test Engineer

Description: Philip Morris is a tobacco production company, who deals with various cigarette companies and retailers located in USA. This project is for RETAIL SALES ANALYSIS DWH covering the consumer products. Data Warehouse designed for the purpose of Sales Analysis that basically helps the decision makers to analyze the sales as Product Wise, Brand Wise, Category Wise, Company Wise, Customer Wise, Supplier Wise, Area Wise, City Wise, State Wise, country wise, Time Wise, etc. and analyze the sales and profit in month wise quarter wise, and year wise.

Responsibilities:

- Understanding various Business requirements.
- Involved in writing Test Plan.
- Prepared and ran sql queries to verify Dimensional and Fact tables.
- Verifying the data in target database after ETL process.
- Prepared test data for testing.
- Verifying the data which is loaded into target database.
- Interactions with BA & Dev teams to resolve the issues.
- Reporting daily testing status report.
- Developed, Reviewed & Executed Test Scripts and Designed test data.
- Defect Analyzing and Reporting in QC.

Personal details:

Name : Soumya Yaligar
Husband's Name : Santosh Devihosur
Nationality : Indian
Marital Status : Married
Date of Birth : 28/09/1991
Languages Known : English, kannada

I hereby declare that the information provided above are true to the best of my knowledge.

Yours sincerely
Soumya Yaligar