# NITHYA S ETL Tester

# **My Contact**

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### Skill

**Databases:** Oracle ,SQL Server **Programming Languages:** SQL ,

Unix

**Testing Skills:** ETL Testing, Functional Testing, Bi Testing **ETL Tools Used:** SSIS , Informatica (IICS)

Other Applications: SQL Developer,

Jira, Excel

**ROLE**: ETL Tester, Functional Tester,

**Manual Tester** 

# **Education Background**

MCA Bharathiyaar university(2007-2010)

## **Experience**

Feb 2018 - Till Date Software Engineer Recordium Apps,Chennai

# **Objectives**

Seeking to work in a challenging work environment where I can utilize my expertise in resolving the problems, analyzing business needs, and advocating my analytical skills toward the growth the organization.

### **Professional summary**

- Having 5+ years of relevant experience in ETL testing, database testing, DWH testing, Report testing with skillset of Oracle SQL, Unix, SSIS, INFORMATICA AND ETL concepts.
- Well-versed with all stages of Software Development Life Cycle (SDLC) and Software Testing Life Cycle.
- Handling banking-related projects and validating extensive data volumes in the source and target environments.
- Sound Knowledge and experience in Metadata and Star Schema/ Snowflake Schema. Analyzed Source Systems, Staging area, Fact and Dimension table in Target in Data Warehouse.
- Adept at working collaboratively with cross-functional teams to deliver high-quality, error-free solutions.
- Developed complex SQL queries for querying data against different database for data verification process.
- Experience in JIRA for Bug Reporting and Tracking
- Clear understanding of business requirements,
   validate mapping sheet and ability to work as a team

### **Project 1**

2021 August- TillNow

Role: ETL TESTER , BI Tester

Client: Vetiva Capital Management, Nigeria

**Domain :** Banking and Finance **Database:** Oracle, SQL Server

ToolsUsed: IICS, JIRA

# **Project 2**

2018 Feb - 2021 June

**Role** :ETL Tester , Functional Tester

Client : Herenco Invest, Swedan

**Domain**: Capital Market

Database: Oracle, SQL Server

Tools Used: SSIS, JIRA, Excel, SQL Developer

### **Roles And Responsibility**

- Understanding the business flows and prepare the testcases, execute the test cases and raising the defects by using test management tool in JIRA.
- Developing ETL scripts based on technical specifications/data design documents and source to target mappings.
- Strong understanding in software testing life cycle process.
- Performing data validations between Source and Target according to mapping document.
- Raising the defects in JIRA according to mismatches and assigning corresponding team members and interactions with BA & Dev teams to resolve the issues.
- Carryout project testing according to the test plan.
- Conducting system integration and functional testing, throughout the project in various iterations/sprints.

## **Roles And Responsibility**

- Analyzed the business requirement of new change request from client.
- Defects identified in testing environment are communicated to the developers to resolved the bugs
- In my role as an ETL Tester, I conduct end-to-end testing of the data warehouse by executing testcases that covered the entire process.
- Analyzed the output results and prepared the test summary report While closed the test process.
- Involved creation of mock data by using the DML commands INSERT,UPDATE,DELETE. whenever the test data is needed to validate the flow of data.
- Escalation of the business of the issues wherever faced to the appropriate authorities to bring it up to their notice and get immediate solutions.
- Involved demonstration of the completed points to the scrum master and product owner in the sprint review meeting