

ROGITH.K

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Professional Summary

Results-driven **ETL Tester with 3+ years of experience** in **Data Warehouse Testing, Snowflake ETL Validation, BI Testing, and Cloud Data Migration**. Expertise in **Informatica, Snowflake, SQL, BigQuery, DB2, Autosys, Jenkins, Tableau, and Power BI**. Strong background in **Source-to-Target Validation, Data Reconciliation, Batch Testing, Regression Testing, SIT, UAT, Defect Lifecycle Management, and Root Cause Analysis**. Proven track record of executing **100+ production data loads with zero critical defects** while ensuring 100% data accuracy and SLA adherence in Agile environments.

Core Skills

- **ETL Testing:** Snowflake ETL, Informatica, Data Validation, Data Reconciliation, Autosys Scheduling
- **Data Warehouse:** Source-to-Target Mapping, Data Integrity Testing, Data Migration Testing, BigQuery Validation
- **SQL Expertise:** Complex Queries, Joins, Stored Procedures, Aggregations, Query Optimization
- **BI Testing:** Tableau, Power BI, SAP BO
- **Cloud Platforms:** GCP (BigQuery), AWS, Microsoft Azure
- **Testing Tools:** JIRA, Rally, IMigrator (Automation tool)
- **CI/CD:** Jenkins Deployment Validation
- **Programming:** SQL Scripting, Python (Data Validation Scripts), Pyspark (Basics)
- **Methodologies:** Agile Scrum, Waterfall
- **Soft Skills:** Analytical Thinking, Problem Solving, Stakeholder Communication, Documentation

Professional Experience

Cognizant Technology Solutions, Chennai

Aug 2022 – Present

Role : ETL Tester — Data Warehouse QA Engineer

- Performed end-to-end ETL testing for Snowflake and Informatica pipelines ensuring accurate source-to-target data.
- Executed and monitored 100+ Autosys scheduled batch data loads across QA, UAT, and Production environments.
- Conducted data reconciliation between S3, Oracle, Snowflake and BigQuery validating complex business logic.
- Developed detailed test cases, test scenarios, and regression suites aligned strictly with STLC methodology standards.
- Validated complex SQL queries including joins, aggregations, stored procedures, views, and performance transformations.
- Logged, tracked, and resolved defects using JIRA and Rally ensuring timely closure.
- Performed SAP BO to Tableau and BigQuery migration testing achieving 100% validated reporting accuracy.
- Deployed and validated Jenkins CI/CD builds reducing overall ETL testing cycle time significantly.
- Supported SIT, UAT, regression cycles, and production deployments ensuring zero critical production defects.
- Conducted root cause analysis collaborating with developers to resolve data discrepancies efficiently.
- Validated fixed-length files and batch processing outputs ensuring complete data integrity compliance.
- Reviewed source-to-target mapping documents validating field-level transformations and data lineage accuracy.
- Coordinated with cross-functional teams ensuring SLA adherence and high-quality ETL deliverables.
- Performed data profiling and exploratory validation identifying anomalies before downstream reporting consumption.
- Performed end-to-end data validation across staging, ODS, and data warehouse layers ensuring consistency.
- Executed backend database testing validating ETL transformations against functional and technical documents.
- Analyzed production issues, performed impact analysis, and supported hotfix validation during release cycles.

Project Experience

Pearson Reports Migration – SAP BO to Tableau & GCP BigQuery

- Validated migration of 15+ SAP BO reports to Tableau dashboards integrated with BigQuery.
- Performed source-to-target validation ensuring KPI, metric, and calculation accuracy.
- Compared legacy SAP BO reports with Tableau dashboards for visualization and data consistency.
- Validated BigQuery views replicating SAP BO business logic.
- Reduced migration defects by 40% through proactive data validation and SQL optimization.

AIG-SYN-PDP – Insurance Data Warehouse ETL Testing

- Tested Snowflake ETL workflows for insurance data warehouse sourced from S3.
- Wrote Test Cases and test scripts, executed the Scripts using automation tool, validated it across target for end-to-end testing cycle.
- Executed Autosys scheduled jobs and monitored workflows via Aurora.
- Achieved zero critical production defects across QA, UAT, and Production cycles.
- Led 50+ member QA team as Point of Contact ensuring timely delivery and SLA compliance.

Education

Bachelor of Engineering (B.E) – Electrical and Electronics Engineering	2018 – 2022
St. Joseph’s College of Engineering, Chennai	
Higher Secondary Certificate (HSC)	2018
Adhiyaman Matric. Hr. Sec. School, Uthangarai	

Certifications

- Microsoft Certified: Power BI Data Analyst Associate (PL-300)
- Microsoft Azure Fundamentals (AZ-900)
- Azure Data Fundamentals (DP-900)
- Azure Data Engineer Associate (DP-203)
- Google Cloud Digital Leader
- Tableau A-Z Hands-On Training

Achievements

- Best Performer of the Month – Cognizant (Dec 2025)
- Achieved 100% data accuracy across 15+ migrated BI reports
- Reduced ETL defect leakage by 40% through proactive validation strategies

Declaration

I hereby declare that the information provided above is true and accurate to the best of my knowledge. I take full responsibility for the authenticity and correctness of the details mentioned in this resume.