

Name: Rajashekar Mekala Designation: Software Engineer

Residence: Hyderabad

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Nationality: Indian Marital Status: Married

Gender: Male

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Career Objective:

Seeking a responsible and challenging position in a growth oriented progressive Organization where my experience and skills will significantly contribute to the overall success of the Organization and provide opportunities for my career growth through a continuous learning process and keep myself dynamic, visionary and competitive with the changing scenario of the world

Professional Summary:

- Having 7 years of experience in Design, Development, Analysis and Implementation of Data warehousing Technology by using ETL tool Informatica Power Centre.
- Good hands-on IDQ tool and worked on dimensions like conformity, consistency ,completeness,uniqueness,accuracy.
- Profound knowledge on Data warehouse concepts like Data warehouse,
 Data Marts, Dimension and Fact tables. Good Knowledge in developing
 SQL with relational databases like Oracle.
- Have extensively worked in developing ETL mappings for Data Extraction, transformations and loading using Informatica Power Center.
- Extensive implementation of various transformations like Filter, Lookup, Expression, Source Qualifier, Aggregator, Sorter, Router, Update Strategy etc.
- Extensively used mapping Parameters, Mapping Variables.
- Ensured loading multiple targets in the same mapping by Target Load Order
- Identified and Tracked Slowly Changing Dimensions.
- Ability to rapidly learn new concepts together with excellent interpersonal skills.
- Good ability to define and capture Metadata and Business rules associated with the ETL Processes.
- Experience in working on various Informatica Designer Tools like Source Analyzer, Transformation Developer, and Mapping Designer with various data sources like Flat files, salesforce and relational Databases using Power enter.

- Implemented Slowly Changing Dimensions Type 1, Type 2 mappings based on user requirements.
- Also involved in unit testing/ test cases for the mappings developed.
- Involved in preparation of technical documents, Code migration and Knowledge transfer to production/support team.
- Hands-on experience in SQL.
- Having good experience working with different Transformation, Mappings and Mapplets in Informatica.
- Team player, Motivated, able to grasp things quickly with analytical and problem-solving skills.
- Good Interpersonal Skills, Strong technical skills, and communication skills that help to lead a good deliverable.
- Working in Agile methodology.
- Excellent Interpersonal and Communication skills, efficient time management and organizational skills, ability to handle multiple tasks and meet the deadlines and work well in a team environment. Working in Agile methodology.

Technical Skills:

| Operating System | Microsoft Windows, Linux, |
|------------------|---|
| Environment | Guidewire, CICS-Mainframe |
| Database | DB2, SQL Server, SnowFlake,Oracle |
| Languages | SQL, HTML |
| ETL Tools | Informatica Power Center 9.1/8.6/10.5, SSIS |
| Reporting tools | HP ALM, Jira, Rally Agile Central, Excel Macro, J-meter, JAMS |

Education Qualifications:

• I have Completed my B.Tech from Scient institution of technology, Hyderabad with an aggregate of 65% in 2017.

Professional Profile:

- Worked as Customer Support Executive at **Ezshipp Intercity Logistics pvt.ltd** in Hyderabad from Dec 2017 to Feb 2019.
- Worked as **Software Engineer** at **Genpact.Pvt. Ltd**, in Hyderabad from Feb 2019 to May 2023.

• Worked as **Software Engineer** at KUNCHAM Software Solutions Pvt Ltd in Hyderabad from June 2023 to Nov 2023.

Project Profile: #1

Project Name : CNO Financial Group

Client : CNO insurance
Role : Jr.ETL Developer
Duration : Feb 2018 – Feb 2020

Project Description:

CNO Financial Group is middle-income America's valued financial security partner. We provide health and life insurance, as well as retirement solutions, the data operational guidance for supporting CNO financial systems source feeds on an on-going basis this is the interface for CNO finance system support teams Use and covers details on FAH (financial accounting hub) load process for source files.

Roles and Responsibilities:

- Creating a High level and low level design document based on the requirement.
- Creating the informatica objects like source, target and sequence generator transformation.
- Involved in discussions with the Business Analyst and Work Streams (Source Systems) about the Business Requirements and Prerequisites.
- Developed different informatica mappings.
- Worked with various active transformations in Informatica Power Center like Filter Transformation, Aggregator Transformation, Joiner Transformation, Rank Transformation, Router Transformation, Sorter Transformation, Source Qualifier, and Update Strategy Transformation.
- Extracted data from various heterogeneous sources like Oracle and Flat files.
- Extensively worked with Slowly Changing Dimensions Type1 and Type2 for Data Loads.
- Responsible for Performance Tuning at the Mapping, Session and Target Level.
- Created workflows with the event wait task to specify when the workflow should load the tables.
- Expertise with both connected and Unconnected Lookups, Reusable Transformation, Extensively worked with Look up Caches like Shared Cache, Persistent Cache, Static Cache, and Dynamic Cache to improve the performance of the lookup transformations, extensively used SQL Override function in Source Qualifier Transformation.
- Extensively worked with Incremental Loading using Parameter Files, Mapping Variables, and Mapping Parameters.
- Implemented Pipeline Partitioning concepts like round robin, key-range, pass-through techniques in mapping transformations.
- Created and dropped the indexes to load data efficiently and decrease load time.

Project Profile: #2

Project : ETL Migration

Client : VWFS

Role : ETL Developer

Duration : March 2020 – May 2023

Project Description:

The main objective of this project is to migrate from SAP BW to ETL Informatica Power Centre by using existing logic of Sap Bw code.

Roles and Responsibilities:

- Executed migration task from SAP BW to Informatica for VWFS Finance project
- Independently analyzed SAP BW mapping sheet logic to develop code in Informatica
- Successfully moved developed code to higher regions without any defects during Phase 1 development
- Fetched data from Oracle and loaded the data into tables using update or insert load based on key columns
- Utilized param file connections and incorporated default logics in the project.
- Developing the Informatica Mappings, sessions and workflows required to load the data into oracle application and staging tables.
- Build the test cases for unit and integration testing.
- Expertise in unit test, integration test of Informatica components.
- Perform data validation tasks after data load and identify the data mismatches.
- Analyze the problems and provide optimum solutions to customers.
- Expertise in tuning the mappings and sessions to optimize the performance.

Project Profile: #3

Project : Fidelity & Guaranty Life Insurance
Client : Fidelity & Guaranty Life Insurance

Role : ETL Developer

Duration : June 2023 – Nov-2023

Project Description:

Financial strength ratings for Fidelity & Guaranty Life Insurance Company and Fidelity & Guaranty Life Insurance Company of New York for A.M. Best, Fitch, and We're the people who collaborate with your financial advisor or agent to ensure your prosperity. We help them find the product that best serves your needs. Working together with agents, we become something greater; we become agents of possibility, agents of empowerment, agents of stability and confidence in a volatile world.

Roles and Responsibilities:

• Understanding existing business model and customer requirements, communicate with client teams to resolve production issues.

- Learned and worked on IDQ Tool with in the less time with quality testing
- worked on the PRT Project and Created the audit table mappings which is common for other applications/projects.
- worked on EDX created the Param's and UDF Functions and write the test cases.
- Worked with client side and supported get the project back on the desired schedule for the 1st October 2021 release.
- Developed fast and PRT files for stage load, completed code work on the time without any defects, and supported for March and April 2022 releases.
- Worked on a JAMS tool and monitored the jobs for history load.
- Prepared SOP/Run book Document for Production support.
- Worked and completed Reference Data initial and incremental Load that is used for all source systems.
- Worked on JAMs tool to automate task for ETL Process.
- Monitored the JAMs jobs for history load.

Declaration:

- Worked on windows scripting and created command tasks to generate list file and moving files one place to another place.
- Extensively worked with Slowly Changing Dimensions Type1 and Type2 for Data Loads
- Responsible for Performance Tuning at the Mapping, Session and Target Level.
- Responsible for the Data Cleansing of Source Data using LTRIM and RTRIM
- Worked on a JAMS tool and monitored the jobs for history load.

| I hereby dec | lare that the above mention | ned details are true as | s per my belief an | d knowledge. |
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| Date: | Mekala Rajashekai |
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| Place: | |