



LAXMI DURGA PHIRANGI

DATA WAREHOUSE ENGINEER, ETL DEVELOPER/ANALYST

PROFILE

Informatica Power Center Production Support Engineer with 3.5+ years of experience in designing, maintaining and automating data process to ensure data integrity with good problem-solving acumen.

Passionate to learn new technologies. Strong at analytical, logical & problem-solving skills. Strive to create value to the customer, company and prove myself.

CONTACT

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KEY QUALIFICATIONS

- ✓ 3.5+ years of experience in **Data Warehouse Management** (DW/DWH).
- ✓ Expertise in particular on **Informatica Power Center 10.2/10.4.1** and **SQL, Unix scripting**
- ✓ Handled **Financial, Law, Health Care Organization** (HCO) and **Customer** Domains
- ✓ Worked extensively on Data Integration or Extract, Transform, Load tools (**DI/ETL**) using **Informatica**
- ✓ Experience in analyzing, designing and developing mappings to extract data from different sources including **flat files** and **RDBMS tables**
- ✓ Hands on experience in **automations, enhancements** and **developments**
- ✓ Experience in working with business analysts to identify study and **understand requirements** and translate them into ETL code in Requirement Analysis phase.
- ✓ Worked extensively on Informatica **Workflow Monitor, Workflow Manager, Repository Manager** and **Mapping Designer**
- ✓ Expertise in using Informatica transformations like router, joiner, expression, look-up, filter, update-strategy, normalizer, union, sorter etc.
- ✓ Good at **RDBMS**, Database Normalization concepts and principles
- ✓ Worked extensively on **Oracle, MS SQL server** and **Teradata** for data integrations
- ✓ Expertise in defining, scheduling using Informatica scheduler.
- ✓ Good at **Bash Script** viz. **Unix Shell Script**
- ✓ Hands on writing and analyzing complex queries, packages, custom cleansing functions and reusable functions in **Oracle PL/SQL**
- ✓ Effective in Client Communication and Status Reporting

SKILL SET

Databases:	Oracle , MS SQL server
Languages:	SQL, Unix Shell Script, Python
ETL Tools:	Informatica Power Center (10.2, 10.4.1) (Designer, Workflow Manager, Workflow Monitor, Repository manager and Informatica Server)
Other Tools:	Oracle SQL Developer, Putty, Microsoft SQL server Management Studio, IBM Infosphere Datastage 11.7 Service Now
Environments:	Windows, Unix

WORK EXPERIENCE

CONIZANT TECHNOLOGY SOLUTIONS [CTS] [ASSOCIATE]

MAR'18 – PRESENT

HEALTHCARE & BIOTECHNOLOGICAL GIANT, THOUSAND OAKS, CALIFORNIA, UNITED STATES

MARCH'18 TO PRESENT

Description:

One of the world's leading biotechnology companies, is a values-based company, deeply rooted in science and innovation to transform new ideas and discoveries into medicines for patients with serious illnesses. Highly focuses on areas of high unmet medical need and leverages its expertise to strive for solutions that improve health outcomes and dramatically improve people's lives.

An enterprise level management system that deals with commercial operations in U.S.; specifically, compresence and consolidate the raw data from multiple venders to create golden records to facilitate business process and activities

Languages, Technologies and Tools:

Informatica Power Center (Designer, Workflow Manager, Workflow Monitor and Repository manager), Oracle RDBMS, SQL, PL/SQL, Teradata, Salesforce, Unix Shell Script, Unix, JSON/XML, Oracle SQL Developer, Microsoft SQL server management studio, Teradata SQL Assistant, Win SCP, Service Now, Windows, Unix

Role: Informatica Production Support Engineer

Responsibilities:

Daily Activities:

- ✓ Handle **Informatica PowerCenter** on different Domains
- ✓ Automate, Schedule Tasks and monitor the data flows using the same
- ✓ Monitor incident, Problem and task Queues, jobs and application logs to ensure application integrity availability and scalability
- ✓ Load data to Informatica PC from Flat files, RDBMS, Teradata, Salesforce and monitor the dataflow
- ✓ Publish the data to Down Stream applications or targets in flatfiles/DB/Salesforce.
- ✓ Work on various enhancements and deploy to production through change management process.
- ✓ Train and mentor the new team members

Development Activities:

- ✓ Interact with Stakeholders/Onsite in order to understand and analyze business requirements, issues, scope for improvement and identify the gaps in the data flow
- ✓ Analyzing the scope and impact of Business requirements
- ✓ Estimate the Change requests and prepare documentation
- ✓ Design, develop workflows in informatica as a part of Enhancements.
- ✓ Rolling\deploying the changes to higher environments like Dev, QA and Production servers

Production Support Activities:

- ✓ Analyze and identify the Root cause (RCA) of issues raised by the onsite team
- ✓ Provide L2, L3 support for multiple domains like Financial, Law, Health Care Organization (HCO), Travel expense, LMS, Customer, etc...
- ✓ Identify the flow and data issues across the layers
- ✓ Analyze and find scope for automation of manual work using Shell Script
- ✓ Performance improvement/Performance Tuning of the existing flow
- ✓ Identify and debug data issues by connecting to Oracle and SQL server databases across various environments

EDUCATION

SAI SPURTHI INSTITUTE OF TECHNOLOGY, JNTU Hyderabad

2013 - 2017

Bachelor of Technology specialized in Electronics and Communication Engineering with an aggregate of **82.29%**

Santhiniketan Junior College, Board of Intermediate Education A. P.

2011-2013

Completed Intermediate Education, specialized in M. P. C. with an aggregate of **97%**

V.V. Vidyalayam, Board of Secondary Education A. P.

2010-2011

Secondary School Education with an aggregate of **93%**

ACCOLADES

WORKPLACE

- ✓ Automated many manual process using unix shell script.
- ✓ Received many Onsite appreciations for the timely resolving complex Incidents meeting SLAs.
- ✓ Received many appreciations from vendors/clients for meeting business requirements by automations.

EXTRA CURRICULAR ACTIVITIES

- ✓ Awarded **1st** prize in Technical fest quiz competition conducted by VIJAYA Engineering College
- ✓ Awarded **2nd** prize in Drawing competition conducted by District Police on the occasion of Police commemoration day
- ✓ Attended many state level drawing, singing, dancing and was awarded merit certificates