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Informatica ETL Developer



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Seeking for a challenging position where strong organizing and controlling skills could be fully utilized and will lead to further opportunities in my professional growth and personal satisfaction.

# Professional Summary

* 3+ years of experience in Information Technology with a strong background in Data warehousing & 3 years of ETL process using Informatica Power Center 10.x/9.x

## Extensively worked on Informatica Client Components like Repository Manager,Power Center Designer, Workflow Manager and Workflow Monitor.

* Experience in Development, Design in Data warehousing tool Informatica projects.

Extensive experience with different heterogeneous source systems like **Flat files, Databases.**

* Expertise in implementing the business rules by creating Transformations like (**Expression, Filter, Aggregate, Lookup, Router, Sorter,Joiner, Update Strategy and Sequence Generator**) and developing Mappings.
* Proficient in using Informatica workflow manager, Workflow monitor to create, schedule workflows, tasks and sessions.
* Worked in **Performance Tuning** of Informatica Mappings and Sessions.
* Having knowledge on **UNIX Shell Scripting.**
* Having good knowledge on **OBIEE**.
* Strong Understanding of Data warehousing Concepts, Star Schema and snowflake Schema methodologies.

# Education Qualifications

* **Completed B.Sc Computer Science from S.V University Tirupati**.

# Technical Skills :

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| --- | --- |
| **ETL Tool** | Informatica 10.x/9.x |
| **Databases** | Oracle 10g/11g,Teradata |
| **4GL Tool** | SQL, PL/SQL. |
| **Tools** | SQL Navigator5.5, Toad9.5,Putty. |
| **Reporting Tools** | Tableau. |
| **Environment** | UNIX, Windows XP/7. |

**Project Descriptions**

## Nov’20 to Till Date

**Project Name** : HBC\_Logistics\_LOB

**Client** : HBC, Canada.

**Role :** ETL Developer

**Environment :**Informatica PowerCenter 9.6.0,Oracle 11g,Flat files,

Putty.

## SCOPE:

Hudson Bay is one of the leading retail companies in Canada. They have stores

all over Canada and operates banner specifically (BAY, ZELLERS, HOME OUTFITTERS). I t ’ s a f u l l l i n e h o m e & d e p a r t m e n t a l s t o r e c h a i n f o c u s i n g on delivering consistent and excellent value to Canadians.

The new Warehouse Management System (WMS) that will be implemented at HBC warehouses/distribution centers will need a copy of item details at chain level for its operation. This data will be extracted from Retek system (host) and fed to WMS. After initial load of the data, the two systems will have to be kept in sync by capturing the changes that happen on the host and feeding/processing it in WMS. WMS process will pick up the message from that queue and update its Store/Warehouse Master table.

## Responsibilities:

* Created complex mappings in Power Center Designer using Expression, Filter, Source Qualifier, Sequence Generator, Union,Sorter and Joiner transformations.
* Understanding the Business rules completely and implemented data transformation methodologies.
* Used Informatica Power Center Workflow to create sessions and run the logic embedded in the mappings.
* Used Workflow manager for Workflow and Session Management, database connection management and Scheduling of jobs.
* Developed mappings to load data from different source systems into the Staging area.
* Involved in creating and configuring the Session for better performance.
* Involved in creating Workflows using Informatica power centre.
* Involved in creating informatica schedule the workflows to run as per business requirement.
* Adhering Coding Standards defined as per project and HBC.
* Develop code as per technical specifications provided.
* Complete unit testing and record results.
* Extensively interacting with the client.

**june’19 to Oct’20**

**Project Name** : Alginitic -Reporting

**Client** : Align Technologies, Inc

**Role : Team** Member

**Environment :** InformaticaPowerCenter9.1, Toad,Oracle,OBIEE

## SCOPE:

Align Technologies, Inc. has own set of medical products, they have

the sales representatives, who makes the periodic visit to the accounts. Align Technology maintains data for revenue and sales of the products in periodic wise (daily, monthly, quarterly and yearly). The specific Executive group of people required to glance in the Dashboards. The purpose is to provide all levels of the sales organization access to meaningful data and metrics in a centralized

location. Additionally, the details that drive these metrics are needed for review and research.

The role base rules that govern the access to transactions and appropriate views to the users, which shall:

* Provide audit capabilities to all levels of the sales organization
* Support business reporting, ad hoc queries and live snapshots of sales performance..

## Responsibilities:

* Requirement Analysis and Part of the Techno-Functional team in the preparation of Use case documents.
* Responsible for Design and development of Informatica mappings.
* Successfully implemented Informatica performance techniques.
* Complete self review of the code developed.
* Involved in unit testing of mapping.