Akashdeep

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Summary

* 4 years of total IT experience in Analysis, Design, Development, Implementation, Testing and support during Hyper-care period of development projects of Data Warehousing Data Integration Solutions using Informatica Powercenter, Teradata and also wide range of skill set, roles and industry verticals.
* 4 years of experience in using Informatica Powercenter (9.1/9.5/9.6).
* 8 months of experience in using Informatica cloud.
* Experienced in Requirement gathering, Analysis, Design, Build, Integration and Regression Testing, Deployment and provided support during Hyper-Care period of Development projects.
* Have extensively worked in the development project for supporting Data Extraction, transformations and loading using Informatica Powercenter.
* Worked with Informatica performance tuning involved in source level, target level and several complex mappings level, Lookup Performance, Source/Target Partitions.
* Created several UNIX shell scripts for flat files validation and scripts to run the Informatica workflows.
* Perform troubleshooting, root-cause analysis and solution development.
* Used Salesforce(SFDC) CRM to push from various database and pull the data through Informatica.
* Worked on Retail, Agricultural and Healthcare Industries Projects.
* Worked on SDLC, agile development framework/Methodology.
* Team player, Motivated, able to grasp things quickly with analytical and problem solving skills.
* Comprehensive technical, oral, written and communication skills.

Professional Summary

* Application Developer Analyst at Accenture Solution Pvt. Ltd. from March 2015 to till Date.

**Skill Set**

* ETL Tools : Informatica Power Center (9.1/9.5/9.6),Informatica cloud
* RDBMS :Oracle
* Scheduling Tool :Autosys and Cisco Tidal
* Scripting :UNIX shell Scripting
* Operating System :Windows, Linux/ Unix
* Concepts :Data warehouse

**Project Summary**

Project Name : Hudson Bay

Environment : Informatica 9.6,10.1,Informatica cloud, Oracle, UNIX, Autosys, Salesforce(SFDC)

Project Description:

Served an American Multinational Pharmaceutical to Integration of Healthcare Professional (HCP) Interaction data to the Customer Interaction repository (CIR) and make it available to business users for reporting also push the data to Salesforce (SFDC) CRM for the fields’ user.

Roles and Responsibilities:

* Worked as an ETL(Informatica, Informatica cloud) Developer for short and long terms development/Support Projects.
* Involved in the design and Impact Analysis for various Project/components or impacted objects.
* Creation of Functional Specifications Documents, Interface Detailed Design Document, Unit Test Scripts, Migration Document and Source to Target mappings (STM) for the mappings to develop.
* Creation of Interface which can handle and accommodate the call data integration for a specific Product/Medicine, Capture the details of product, Sample of product.
* Created re-usable process for re-conciliation for logged call details on the daily basis.
* Involved in Peer Code Review
* Experienced in leading/mentor a Junior Team member.

Project Name : Electronic Fund Transfer(EFT)

Environment : Informatica 9.6, SQL server 2012

Project Description:

The main functionality is to introduce a Electronic Fund Transfer for Customer first time in Canada Agriculture field.

Roles and Responsibilities:

* Understanding the Cargill process flow.
* Data pull approach from Agro soft source system.
* Understanding the existing Purchasing system and according to it prepare the mappings for new EFT system.
* Mapping walkthrough with Business & Development teams.
* Working with QA team to make sure all the mapping rules are being followed while creating mappings.
* Performed performance tuning existing Informatica Codes and change in the existing codes as per business requirements.

Project Name : Finnair Enterprise Data Warehouse (EDW)

Environment : Informatica 9.6, Oracle 11i, UNIX

Project Description:

Finnair Enterprise Data Warehouse (EDW) is intended to meet or exceed current best practices in ease of use, flexibility, data quality, reliability and performance. The EDW will replace the current Finnair BI environment.

Roles and Responsibilities:

* Analysis of Conceptual and Physical Data Integration Model, Functional specification.
* Analysis and design of the ETL framework using Informatica and UNIX.
* Development of various Informatica mappings including SCD TYPE 1 and 2.
* Performance tuning at mapping and session level.
* Unix Scripts to validate the files, automate the file processes.

**Personal details**

* Language :English, Hindi
* Marital Status :Single
* Current Address :Ansal Forte Apartment, KAS colony

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