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**PROFESSIONAL SUMMARY**

* 7+ years of experience in IT Analysis, Design, and Development/Support and Admin of Data Warehousing applications using **IICS**, **Informatica Master Data Management (MDM), Informatica Data Directory (IDD), Informatica PowerCenter, Informatica Data Quality (IDQ)**, **Oracle, SQL Server**and **Unix**.
* **PC to IICS** code migration by using **PC to Cloud conversion**.
* Validate Mappings and create the Mapping Tasks, Task Flows and create the migration check list.
* Resolved the technical issues and documented it.
* Expertise in **Land Process, Stage Process, Load Process, Tokenization Process, Match Process, Consolidation Process, Data Steward operations, User Access and SAM configuration.**
* Expertise in **Configured BO, Hierarchies, Relationships, Stage Tables, Lookup Configuration, Mappings, Trust and Validation Rules, Match Path, Match and Merge Properties, Match Rule Set, Match Rules, Query Groups, Queries and Packages, Batch Group, Users, User Admin related Access, SAM configuration, Code Migration** and **Customizing/Configuring Informatica Data Director (IDD)** Applications.
* Extensive experience in **Design** and **Development** of **ETL** in **Informatica PowerCenter and Informatica Data Quality (IDQ).**
* Have been configured **Application, Subject Area Groups, subject Areas, Saved Query’s, Smart search** and **bulk Import** in**IDD**
* Good knowledge on **provisioning tool.**
* Involved in deployments and experience in preparing checklists.
* Extensively involved in different types of discussions like preparing BRD, Data Dictionaries...etc
* Understanding the customer’s project delivery expectations and scope expectations.
* Expertise with setting up and tuning User Exit processes.
* Performed Root Cause Analysis &amp; accompanying documentation for ETL jobs.
* Implemented Various Performance Tuning techniques on Mappings.
* Involved in Code Review and performing the Unit **TUT, SIT and UAT**.
* Instaled the Informatica server and configured the repository services, integration services, usres, user groups and folders, folder permissions, deployment groups and connections.
* Knowledge on **Informatica Cloud**(**IICS**) and **Snowflake DB**
* Knowledge on **JAVA**.
* Good experience with **UNIX environment to** write **shell scripts**.
* Knowledge on **SVN** and **GIT** Hub.
* Experienced in **Waterfall** & **Agile**development methodology.
* To be in Constant pursuit of Excellence and to work with new and challenging technologies.
* Team player with excellent communication and problem solving skills.

**TECHNICAL SUMMARY**

**MDM Tool :** Informatica Multi domain MDM

**ETL Tools :** Informatica PowerCenter, IICS, IDQ

**Database :** Oracle, SQL Server, Snowflake

**Programming Languages :** PL/SQL, JAVA, XML, JSON

**Query Tools :** TOAD, SQL Developer, SSMS

**Scripting :** Shell Scripting

**Operating System :** UNIX & Windows

**Other Tools :** Putty, WinSCP, Postman

**ACADEMICS**

* B. Tech Information Technology from JNTUH.

**WORK EXPERIENCE**

* Working for **Wissen Infotech**, Hyderabad as an **ETL Developer** from Jun’2019 to till date
* Worked for **Capgemini** , Bangalore as an **MDM Developer** from Aug’2018 to Jun 2019.
* Worked for **Deloitte**, Hyderabad as an **MDM Developer** from May’2018 to Jul 2018.
* Worked for **Quench Soft Solutions**, Hyderabad as an **ETL and MDM Developer** from Mar’2015 to Apr 2018.
* Worked for **Hitachi**, Hyderabad as an **ATM Engineer and ETL Developer** from Nov’2009 to Mar 2015 (**Sep’2013 to Mar’2015 in IT asETL Developer**).

Project Summary

**Project #1** : **PRAHS**

Technology : Informatica 10.2,IICS, Oracle, CA Automic, UNIX and Shell scripting.

Duration : Jun 2019 – Till Date

Client : PRAHS

Role : ETL Developer

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**Roles & Responsibilities:**

* Understanding the Business Requirements and Develop an ETL process to load data from source to target.
* Worked on Informatica power center tool- Source Analyzer, Warehouse designer, Mapping designer, Transformations, Workflow Manager and Workflow Monitor.
* Designed and developed  Informatica  Mappings and Sessions based on user requirements and ETL rules to load data from source Flat files and RDBMS tables to target flat files and tables.
* Created Mappings using the transformations like Source Qualifier, Aggregator, Expression, Lookup, Filter, Router, Joiner,TCT, Update and Union.
* Implemented UNIX shell scripts.
* Have been prepared TDS,TUT Documents.
* Performed Root Cause Analysis and accompanying documentation for ETL jobs..
* Instaled the Informatica server and configured the repository services, integration services, usres, user groups and folders, folder permissions,deployment groups and connections.
* Analyzing the problems and providing optimum solutions to customers.
* Creating the Label and Query for the ETL deployementand also creating the template checklist for unix and Database objects for the deployement.
* Deploye the jobs by using deployment groups and xml files
* Scheduleing jobs by using CAAutomic.

**Project #2** : **TOYOTA MOTOR AUS**

Technology : MDM 10.2, IDD, IDQ 10.2, Oracle, Postman, JSON, SQL Server and UNIX.

Duration : Oct 2018 – Apr 2019

Client : TOYOTA

Role : MDM Developer

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**Roles & Responsibilities:**

* Created configured Base Objects,Hierarchies and Refarence Tables for these according to client requirement
* Created source systems to create staging tables, Relationship defined between the Base Object’s and Lookup configuration.
* Created Mappings and WorkFlows in IDQ..
* Created Match Rule Set and match rules like exact or fuzzy match for finding the probabilistic match of the records and exact match for finding the exact match of the records in Base Objects.
* Configured merge process by setting rules to consolidate data from matched records
* Configured queries and packages to view data in Base Object’s.
* Automige the batch jobs by using unix scripts.
* Have been configured Application, Subject Area Groups, subject Areas,SavedQuearys and bulk Import in IDD
* Create Users and assined respective roles to UseresLike(Tool Access, role Access)
* Perfomed SAM configuration like Roles,Table,column, Resource levalAccess,Usergroup’s, assing respective rouls to Users.
* Have been prepared TDS,TUT,SIT Documents.
* Invalving MDM Code Migration Activity on lower to upper enviranments

**Project #3** : HPE NextGenIT

Technology : MDM 10.2, IDD, IDQ 10.2, SQL Server and UNIX.

Duration : May 2018 – Aug 2018

Client : HPE

Role : MDM Developer

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**Roles & Responsibilities:**

* Created configured Base Objects,Hierarchies and Refarence Tables for these according to client requirement
* Created source systems to create staging tables, Relationship defined between the Base Object’s and Lookup configuration
* Created Mappings by using cleanse functions and configured stage process.
* Created Mappings and WorkFlows in IDQ.
* Defined Trust on columns according to client requirement and tested the reliability of column data from various source systems.
* Created Match Rule Set and match rules like exact or fuzzy match for finding the probabilistic match of the records and exact match for finding the exact match of the records in Base Objects.
* Configured merge process by setting rules to consolidate data from matched records
* Configured queries and packages to view data in Base Object’s.
* Have been configured Application, Subject Area Groups, subject Areas,SavedQuearys and bulk Import in IDD
* Create Users and assined respective roles to UseresLike(Tool Access, role Access)
* Perfomed SAM configuration like Roles,Table,column, Resource levalAccess,Usergroup’s, assing respective rouls to Users.
* Have been prepared TDS,TUT,SIT, UAT Documents.
* Importing schema from both Hub console built in Databases, external Databases and promote the changes.
* InvalvingDB,MDM and ETL Code Migration Activity on lower to upper enviranments

**Project #4** : HealthCare Data Management (HCDM)

Technology : MDM 9.7, Informatica PowerCenter, IDD, Oracle, UNIX.

Duration : Oct 2016 – Apr 2018

Client : Sanofi

Role : MDM Developer

**Roles & Responsibilities:**

* Created multiple landings and configured Base Objects for these according to client requirement
* Created source systems to create staging tables and relationship defined between the Base Object’s
* Created mappings by using cleanse functions and configured stage process.
* Created Mappings and WorkFlows in Informatica PowerCenter
* Defined trust on columns according to client requirement and tested the reliability of column data from various source systems.
* Created match rules like fuzzy match for finding the probabilistic match of the records and exact match for finding the exact match of the records in Base Objects.
* Configured merge process by setting rules to consolidate data from matched records
* Configured queries and packages to view data in Base Object’s
* Configured Cleans match server for Cleanse functionality.
* Run the tokenization process, Match process and used various tables like XREF, MTCH, STRP, Repose and etc
* Importing schema from both Hub console built in Databases and external Databases
* Configured Batch Jobs to execute Stage, load, Match and Merge processes and analyzed Load Jobs in Batch Viewer for resolving Bugs/errors
* Worked on server logs for troubleshooting information for support purpose

**Project #5**

Technology : Informatica PowerCenter, Teradata, Oracle, UNIX.

Duration : Mar 2015 to Sep 2016

Client : **British Telecom**

Role : ETL Developer

**Project #6** : Hitachi

Technology : Informatica Power Center 9.X, Oracle, UNIX.

Duration : Sep 2013 –Mar 2015

Client : **Hitachi**

Role : ETL Developer