Name: Revathi B

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**Career objective:**

To accept challenges, to shoulder significant responsibilities, to acquire new skills, knowledge and to use my fullest potential for the mutual benefit of the organization and myself.

**Profile summary:**

* Over 5+ years of experience in IT, with proficiency as **Informatica** developer and strong expertise in SQL queries.
* Extensively worked on Informatica Designer components, Source Analyzer, Transformation Developer, Mapping Designer and Mapplet Designer.
* Experienced in Loading data like Flat Files, Oracle, SQL Server into Data Warehouse/Data Marts using Informatica.
* Excellent experience in ETL Tools like Informatica on implementing Slowly Changing Dimensions (SCDs).
* Experienced in extracting/transforming data from various relational database management systems.
* Having exposure in the scheduling tool like Control M.
* Very good in Fast learning, Analytical thinking, decision making and problem solving skills.
* Hands on experience in various transformations like Expression, Lookup, Filter, SQL, Stored Procedure, Router, Union, Aggregator, Joiner, Update Strategy, Sequence generator.
* Good knowledge on Power BI(Reporting Tool)
* Having good exposure in UNIX**.**
* Having basic knowledge on SNOWFLAKE (Cloud based DWH)

**Educational Qualifications:**

* M.C.A from **JNTUK University** with an aggregate of 73%.

**Professional Experience:**

* Working as a software analyst at Capgemini from Mar - 2022 to till date.
* Worked as analyst at Cybermatic Systems Pvt.Ltd from May – 2018 to Mar – 2022

**Technical Skill:**

* + - ETL Tools : Informatica Power Center 9.x/10.x
    - Data Bases : Oracle12c/19c
    - Operating Systems : UNIX, Windows
    - Others : SQL Developer for Oracle and SQL administrator
    - Scheduling Tool : Control –M and Orsyp.

**Project experience Details:**

**1. Project**

Name :iCampaign

Role :ETL Developer

**Project Description :**

This application name is ICAMPAIGN , The main function of this application is Publicity for the films based on the Theatrical response data.

It Provides the movie publicity commitment budget allocations and analyze if the budget crossed and allocate the more budget if it's required, all these things will take decision on the reports. This application helps major role in business of Warner Bros.

**Role and Responsibilities:**

* Extraction, Transformation and Loading (ETL) of data by using Informatica Power Center.
* Extracted source data from flat files, MR and loaded to an SFDC.
* Using Source Qualifier transformation implemented all logic in SQL Queries and Reduce Transformations in side mapping.
* Developed mappings in Informatica Power Center Designer to load data from Landing server to staging and then to warehouse.
* Created mappings using the transformations such as the Source qualifier, Expression, Lookup, Sorter, Aggregator, Router, Filter,Joiner,Union, Rank, Sequence Generator, and Update Strategy.
* Checked and tuned the performance of Informatica Mappings And apply partitions in session increase the performance
* Created and Monitored Informatica sessions.
* Used debugger to test the data flow and fix the code.
* Checked and tuned the performance of Informatica Mappings.
* Optimizing the mapping to load the data in slowly changing dimensions(SCDs)
* Optimizing/Tuning mappings for better performance and efficiency.

**2. Project**

Project Name : WBXSYS

Role : ETL Developer

This application name is WBXSYS, The main function of this application is track the advertising includes planning, design and purchase all the required objects for the advertising.

Data will get from multiple sources and load it in DWH and maintain the centralized data for the publicity. And then will generate the reports based on this data.

**Responsibilities:**

* Extraction, Transformation and Loading (ETL) of data by using Informatica Power Center.
* Extracted source data from flat files, oracle and loaded to an Oracle.
* Developed mappings in Informatica Power Center Designer to load data from Landing server to staging and then to warehouse.
* Created mappings using the transformations such as the Source qualifier, Expression, Lookup, Sorter, Aggregator, Router, Filter,Joiner,Union, Rank, Sequence Generator, and Update Strategy.
* Performed Code migration from Development to Testing environment.
* Developed, executed, documented Unit test plans, Integration test plans and validating the results.
* Created and developed mapplets in mapplet designer
* Created and Monitored Informatica sessions.
* Checked and tuned the performance of Informatica Mappings.
* Involved in Creating Sessions, Workflows Using Workflow Manager
* Involved in testing the mappings (UNIT testing).Involved in peer reviews.

I declare that all the information provided in this resume is true and accurate to the best of my knowledge.

Sincerely

(Revathi B)