Jaswanth .K.V
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Summary of Experience:

- Having 7 **Years** of IT experience in Developing and implementing the Data Warehousing applications using **IBM Info Sphere Data stage 9.x,11.3, Talend 6.3**

- Good experience in ETL process and fulfillment of data warehouse project tasks such as **data extraction, cleansing, transforming and loading** into the target Warehouse database.

- Extensively used various client tools like Designer, Director and Debugger while developing and debugging the Data Stage jobs.

- Extracting data from sources like **Oracle, Sql Server and Sequential files** using various Passive stages.

- Extensively worked on **Transformer, Lookup, Joiner, Dataset, Sorter, Aggregator**, **Sequential File and Change capture stage etc**.

- Good knowledge on **Stored procedure ,Packages** in **Pl/Sql**

- Strong Knowledge of Data Warehousing Concepts.

Professional Experience:

- Working as Software Engineer in **EVERSOFT TECHNOLOGIES PVT LTD, Hyderabad** from Nov-2023 to till now

- Previously worked as junior software Engineer in **GENESIS INFOCOM PVT LTD, Bangalore** from Apr-2020 to oct-2023

- previously worked as customer/technical support in **ACCENTURE SOLUTIONS PVT LTD , Hyderabad** from May-2017 to march-2020

Academic Qualifications:

- B.TECH (Mechanical) from Vignan University.

Technical Skills

ETL Tools	:	**IBM Info Sphere Data stage 9.x, 11.3, Talend 6.3**
Databases	:	Oracle, SQL Server.
Operating Systems	:	Windows NT/ XP, UNIX

Project Profile:

Project # 1

Title	**: Banking Information Systems**
Client	**: Harris Bank, USA.**
Environment	**: Data Stage, Talend 6.3, Oracle, Windows Xp**
Role	**: ETL Developer.**
Duration	**: November 2023 to till date.**

Description:

        Harris Bank in an American Bank based in Chicago. The project is mainly focused on the requirements of the banking Environment. The purpose of the implementation is to understand the trends, performance and customer Analysis of the Bank. Subject areas covered in the warehouse are Accounts, Loans, Deposits and Consumer Durable Loans. The client mainly requires different level of analysis regarding loan amount, type of customers, type of payment schedules, interest rates (variable or fixed), defaulters list and the penal interest calculations, etc., Using various Transformations jobs has been developed to extract data from Source Applications and load into data warehouse.

Responsibilities:

- Designed DataStage ETL jobs for extracting data from heterogeneous source systems, transform and finally load into the Data Marts.
- Implementing the SCD types (Type 1 and Type 2) before loading into the Target.
- Extensively used Change Capture and transformer stage for mainly useful in implementing the Slowly Changing Dimensions (SCD's).
- Used Aggregator stages to classify data rows from a single input link into groups and compute totals or other aggregate functions for each group.
- Tuning DataStage transformations and jobs to enhance their performance.
- Involved in Unit Testing, preparing the test cases
- Used DataStage Manager to migrate (export) the jobs from development to testing environment.
- Involved in code and job reviews before delivery.
- Migrating Data stage jobs to Talend jobs.
- Creating the scheduling in the TAC - jobs

Project # 2

Title	**: Coles Retail Sales &Services**

Client   : Coles , Victoria
Environment   : Data stage, Oracle, Flat files,
Role   : ETL Developer.
Duration   : Apr 2020 to Oct 2023

Description

        Coles is a global company, which runs the largest retail business. This project involves extracting source data from the respective databases and transforming the extracted data according to specified business requirements. And this Data Warehouse contains critical measurements (sales amount, unit's sold.) of business processes stored along business dimensions like Product, Customer, Time etc... The whole process has been automated and the entire extraction, transformation and loading process has been done with help of **Datastage**.

Responsibilities:

- Involved in importing Source/Target Tables from the respective databases
- Created Mappings for transforming source data
- Extensively Worked with Expression /Lookup /Joiner/ Transformer;
- Optimizing Performance at Map
  ping level.

Project # 3

Title   : Castroma F & A
Client   : Castroma Ltd, UK
Role   : Oracle Developer
Duration   : May 2017 to Mar 2020

Description

        This product mainly targets the need of entertainment industry globally, and specifically to maintain records related to movie production. Its pattern reflects similar to that of a typical ERP package where a production company can feed information about their programmers. By using this Product user can access his information through web. This product has been aimed for corporate and individual levels. This product Consists of modules like finance, talents, tools, media etc Using tools we can call third party tools Like Window applications etc in the application.

Responsibilities:
- Implementation stored procedure, packages
- Implementation on triggers,
- Implementation on cursors.