Syed Eliyaz Begum

ETL Datastage Developer

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# PROFESSIONAL SUMMARY

* 4+ years of IT experience in Data warehousing implementation by using ETL Tool Datastage with SQL and Unix shell scripting.
* Expertise on IBM Infosphere Datastage V11.7/11.3/8.7
* Having Good Expertise in Datastage Designer and Director.
* Good knowledge in Data Warehousing Concepts.
* Good domain Knowledge in Retail.
* Proficiency at various levels of Application development, Design, Monitoring, Implementation, Documentation.
* Having a strong technical skill with Expertise on ETL and UNIX.
* Having a good Knowledge on Unix shell Scripting.
* Good team member, extremely adaptable and fast learner.
* Customer oriented and a good problem solver with in depth analysis.

# EXPERIENCE

## Adecco India Pvt Ltd, Bengaluru (Client: ACCENTURE)

JULY 2023 - PRESENT

## MRD Software Solutions Pvt Ltd, Hyderabad

AUGUST 2018 – JULY 2023

# EDUCATION

## JNTU, Kakinada *- Master of Technology*

JUNE 2014 - APRIL 2016

Pursued 78% of Marks

# TECHNICAL SKILLS

ETL Tools : Datastage Designer and Director (11.7,11.3)

Database : Oracle, DB2, SQL server, Netezza

Programming : Unix Shell Scripting

Third part Tools : WinSCP, Putty

Operating systems : Linux, UNIX, Windows

Cloud : SNOWFLAKE

# SIGNIFICANT DEVELOPMENTS

**Development #1** : **Health Allianz Plan (HAP)**

Role : ETL Datastage Developer

Environment : Datastage 11.7

Database : Oracle

Source files : .xls files

**Description:**

HAP is a Michigan- based organization provides health coverage to individuals, companies and organizations. HAP partners with doctors, employers, and community groups to enhance the overall health.

This project involves development of datastage jobs, extension of code for existing jobs etc. The data feeds from different sources and loaded into EDW after applying transformations at ETL Level.

**Roles & Responsibilities:**

* Responsible for taking the requirements from the client and analyzing them to provide feasible solutions.
* Creating Datastage jobs by using Datastage Designer 11.7
* Involved in Development of parallel jobs using parallel stages like sort, join, lookup, aggregator, filter, sequential stage, dataset, peek and transformer etc.
* Responsible for extracting the data from the source and loading them to destination.
* Responsible for compiling, running, validation, monitoring the jobs by using datastage designer and datastage director.
* Involved in development of sequence jobs to run the parallel jobs.
* Responsible for tuning datastage objects to improve job performance.
* Monitor the datastage jobs which are triggered daily as per the schedule.
* Involved in usage of PUTTY tool to transfer the files into Client application.
* Transitioning the application to new team members. This includes both technical and application knowledge of the system.

**Development #2** : **Workplace Safety and Insurance Board**

Role : ETL Datastage Developer

Environment : Datastage 11.7

Database : DB2

Source files : .txt files

**Description:**

Workplace Safety and Insurance Board is the workplace compensation board for provincially regulated workplaces in Ontario. Workplace Safety and Insurance Board works to promote health and safety in the workplace with a goal of one day having zero work-related injuries or illnesses. This project is a version migration project which involved migrating Datastage jobs from 8.5 to 11.7 The data feeds from different sources and loaded into EDW after applying transformations at ETL Level.

**Roles & Responsibilities:**

* Responsible for taking the requirements from the client and analyzing them to provide feasible solutions.
* All the 8.5 version Datastage jobs are migrated to 11.7 Datastage jobs by using IBM Connector migration tool.
* All the Datastage jobs which are having enterprise stages of 8.5 are migrated to Datastage jobs which are having Data connectors of 11.7 with the help of IBM Connector migration tool.
* Responsible for extracting the data from the source and loading them to destination.
* Responsible for compiling, running, validation, monitoring the jobs by using datastage designer and datastage director.
* Involved in development of sequence jobs to run the parallel jobs.
* Responsible for tuning datastage objects to improve job performance.
* Monitor the datastage jobs which are triggered daily as per the schedule.
* Involved in usage of PUTTY tool to transfer the files into Client application.
* Transitioning the application to new team members. This includes both technical and application knowledge of the system.

**Development #3 : Blue Cross Blue Shield of Tennessee (BCBST)**

Role : ETL Datastage Developer

Environment : Datastage 11.3

Database : DB2,Sybase,SQL server

Source files : .txt files & .xls sheets (excel sheets)

**Description:**

* Blue Cross has provided superior health insurance services like Demand and Supply .BCBST provides the customer related benefits and leads to one of the leading health care in the USA.
* This Project involved in the data feeds from different sources and loaded into data marts after applying transformations at the ETL Level.As a major contributor,developed the ETL solutions as per the requirements and delivered the solutions as per the expectations.

**Roles & Responsibilities:**

* Responsible for taking the requirements from clients and analyzing them to provide feasible solutions.
* Created custom tables in Source and Target side and also loaded the required data into these tables when needed.
* Designed DATASTAGE jobs to load data into Target from Source.
* Responsible for extracting the data from the source and loading them to destination.
* Involved in Development of parallel jobs using parallel stages like sort,join,lookup,aggregator,filter,sequential stage,dataset,peek and transformer etc.
* Responsible for compiling, validating,running,monitoring the jobs using the Datastage Designer and Datastage Director.
* Involved in development of sequential jobs to run the parallel jobs.
* Responsible for tuning the datastage objects to improve job performance.
* Involved in unit test cases to test the components developed.
* Monitoring the datastage jobs and analyzing the reasons for frequent failures of the jobs.
* Transitioning the applications to new team members.This includes both technical and application knowledge of the system.
* Involved in usage of WINSCP tool to transfer the files into Client applications.

**Development #4: Blackhawk Network**

Role : ETL Datastage Developer

Environment : Datastage 11.3

Database : DB2,Netezza

**Description:**

Blackhawk has provided prepaid gift cards and payment services.Blackhawk is the one of the leading companies in USA who sells physical and online gifts cards through different channels including in-store and online.

This project is a migration project which involved migrating database from Netezza to DB2.The data feeds from Netezza sources and loaded into EDW after applying transformations at ETL Level.

**Roles & Responsibilities:**

* Responsible for taking the requirements from the clients and analyzing them to provide feasible solutions.
* All the Datastage jobs which are having Netezza database connectors are migrated with the help of RJUT tool.
* Responsible to make all the remaining elements that are compatible with DB2.
* Responsible for compiling,validating,running,monitoring the jobs using the Datastage designer & Datastage Director.
* Responsible for extracting the data from the source and loading them to destination.
* Responsible for tuning the data stage objects to improve job performance.
* Involved in unit test cases to test the components development.
* Monitoring of Datastage jobs and analyzing the reasons for the frequent failures of the jobs.
* Involved in development of sequence jobs to run the parallel jobs.
* Involved in usage of WINSCP tool to transfer the files into Client applications.