**CONTACT DETAILS**

Email ID : pdineshkumar.mail@gmail.com

Mobile : +91 9965817720

**SUMMARY**

* Currently working in Thirdware Technology Solutions as a Senior Datastage developer
* Overall 7 years of total experience in IT (which includes 3+ years in AON Hewitt, as Functional System Analyst and around 1+ years in Cognizant Technology Solutions, as Associate - Projects)
* Good exposure in Requirements understanding and analyzing
* Breaking the business requirements into functional use cases, Preparing the test cases and get reviewed by Quality control team.
* Preparing the technical design document/module specification from the use cases which is described from requirements.
* Good knowledge in creating Data Modelling documentation and DDL script creation as part of Data modelling.
* Demonstrated ability to work on industry leading ETL tool IBM Datastage Modification of existing ETL --Data stage jobs as per the requirement
* Experience in conducting gate review meeting to get Analysis/Design/Dev/UAT sign-off from client/business people
* Experience in Datastage environment setup, Unix environment setup and batch id creation
* Ability to produce high quality work at professional level and complete tasks accurately on schedule
* Experience in ORACLE SQL queries and UNIX Shell scripting as part of file manipulation
* Experience in integration of various data sources like Oracle, DB2 in DataStage jobs
* Implemented Slowly Changing dimensions Type 1 and Type 2 methodology for accessing the full history of accounts and transaction information
* Analyze the scenario, pro-actively seeks solutions, and recommends corrective action
* Ability to interact with various levels of management to understand the requests and validate job requirements
* Possess strong ability to quickly adapt to new applications, platforms and languages
* Ability to work solid under pressure to meet job requirements and deadlines
* Highly driven and self-motivated with sound business judgment and strong work ethics

**EDUCATION**

### EDUCATION

* Master of Computer Application  Bannari Amman Institute of Technology  Anna University

**DOMAIN KNOWLEDGE**

* U.S Human Resource projects.
* U.S Benefits (Healthcare) and BFS
* Automobiles (Ford Motor Company)

**TECHNICAL EXPERTISE**

|  |  |
| --- | --- |
| **Data Warehousing Tools**  **Database**  **Environment**  **Tools** | IBM Data stage 8.7, 9.1, 11.5 and SSIS  Oracle, Teradata, SQL Server 2008 & 2012  Windows and UNIX  Putty, WinSCP, Toad, SQL Developer, AccuRev, Autosys, HP ALM, ODI, DRM, Rally, Github |

**PROFESSIONAL EXPERIENCE**

**PROJECT PROFILE: 1**

|  |  |
| --- | --- |
| Project Title | VMES Global |
| Client | Ford Motor Company |
| Duration | May 2017  Till date |
| Environment | IBM Data Stage 11.5, Unix, SQL Server 2012 |
| Role | Senior Developer |
| Operating Systems | Windows 7, Unix |

**Description**: The Ford Motor Company (commonly referred to simply as "Ford") is an American multinational automaker headquartered in Dearborn, Michigan, a suburb of Detroit. It was founded by Henry Ford and incorporated on June 16, 1903. The company sells automobiles and commercial vehicles under the Ford brand and most luxury cars under the Lincoln brand. Ford also owns Brazilian SUV manufacturer, Troller, and Australian performance car manufacturer FPV. In the past, it has also produced tractors and automotive components.

Project is to develop the Variable marketing system which contains the information about Actuals, Forecast, Budget and Business plan. Which covers the APAC and EU region.

**Responsibilities:**

* Requirements analysis and clarifications with client contacts.
* Breaking the business requirements into functional use cases, Preparing the test cases and get reviewed by Quality control team.
* Preparing the technical design document/module specification from the use cases which is described from requirements.
* Creating Data Modelling documentation and DDL script creation as part of Data modelling.
* Conducting gate review meeting to get Analysis/Design/Dev/UAT sign-off from client/business people
* Datastage environment setup, Unix environment setup and batch id creation
* Developed several jobs to improve performance by reducing execution time using different partitioning techniques.
* Used the DataStage Director to run, schedule, monitor, and test the application on development, and to obtain the performance statistics.
* Validating the defect sent from testing team.

**PROJECT PROFILE: 2**

|  |  |
| --- | --- |
| Project Title | First Data Debits Service |
| Client | First Data Corporation |
| Duration | July 2016  Feb 2017 |
| Environment | IBM Data Stage 9.1.1, Unix, Oracle |
| Role | Senior Developer |
| Operating Systems | Windows XP, Unix |

**Description**: First Data Corporation is a leading global payment technology solution company headquartered in Atlanta. First Data has a global footprint of 6 million merchants, the largest in the payments industry. The company handles 45% of all US credit and debit transactions, including handling prepaid gift card processing for many US brands such as Starbucks. It processes over $1 trillion in card transactions annually, with an 80% market share in gas and groceries. Project is to develop a settlement and maintenance system which can handle data from various transactions. The settlement process will be handled based on the acquirer and issuer information. It may include Banks, Financial Institutions, Trust or anything. As a part of the development team, designed, developed, and unit tested Data stage jobs and associated functionality.

**Responsibilities:**

* Requirements analysis and clarifications with client contacts.
* Designing the schema of projects with Team Lead.
* Designed and developed ETL processes using Data Stage designer to load data from Oracle, Flat Files to target.
* Used IBM Datastage 9.1 Designer to develop jobs for extracting, cleaning, transforming and loading data into data marts/data warehouse
* Developed several jobs to improve performance by reducing execution time using different partitioning techniques.
* Used the DataStage Director to run, schedule, monitor, and test the application on development, and to obtain the performance statistics.
* Validating the defect sent from testing team.

**PROJECT PROFILE: 3**

|  |  |
| --- | --- |
| Project Title | ARC-HRS |
| Client | American Red Cross |
| Duration | November 2014  March 2016 |
| Environment | IBM Data Stage 8.7, Unix, Oracle |
| Role | ETL Developer |
| Operating Systems | Windows XP, Unix |

Modules: HR Payroll & DBB Implementation

**Description**: American Red Cross is a leading social service provider in USA with more than 50,000 employees. Project is to develop a Human Resource Payroll maintenance system which can handle data from various sectors like Income, Loans, Contributions, Vesting, Withdrawals, FE and Health care plans. As a part of development team, designed, developed, and unit tested Data Stage Jobs and associated functionality. Developed and maintained the data stage jobs, which is used for conversion of data through various processes such as accessing data from Application servers, receiving HR Files from client and vendors, formatting, data cleaning, data manipulation and loading the data in data warehouse as per the schema used in target database as per client requirements.

**Responsibilities:**

* Requirements analysis and clarifications with client contacts.
* Manipulating and client input files and HR files.
* Designed and developed ETL processes using Data Stage designer to load data from Oracle, Flat Files to target.
* Used IBM Data stage 8.7 Designer to develop jobs for extracting, cleaning, transforming and loading data into data marts/data warehouse
* Developed several jobs to improve performance by reducing execution time using different partitioning techniques.
* Involved in writing Test Plans, Test Scenarios, Test Cases and Test Scripts and performed the Unit, Integration, system testing and User Acceptance Testing.
* Used different stages of Data stage Designer and developed ETL jobs.
* Used stage variables for source validations, to capture rejects and used Job Parameters for Automation.
* Unit testing and scheduling hand-off meeting hand-off calls with client contacts to demonstrate the results to get final approvals.
* Documentation and maintaining naming methodologies for every stage in all the jobs.

**PROJECT PROFILE: 4**

|  |  |
| --- | --- |
| Project Title | Health Insurance and Customer Information |
| Client | Best Buy |
| Duration | August 2013  September 2014 |
| Environment | IBM Data Stage 8.7, Unix, Oracle |
| Role | ETL Developer |
| Operating Systems | Windows XP, Unix |

**Description**: Company which provides various insurance plans to employer and Individual/Family, through a full range of managed healthcare, life and disability insurance, and retirement savings products and Medicare. This system gives full information regarding benefits, plans offered by the company, educate people about diseases, prevention, users can enroll and can avail the benefits offered. This project includes developing Data warehouse from different data feeds and other operational data sources.

The systems main objective was to integrating data scattered in many legacy systems and presenting a centralized data warehouse interface. The primary aim of this project is to integrate the data sources from existing system and to provide analysis to make business related decisions, sales analysis and forecasting.

**Responsibilities:**

* Analyzed the requirements prior to the BSM/BIM meeting and removed several loop-holes by raising clarifications and receiving client comments daily basis
* Designed and developed Parallel jobs to extract data, clean, transform, and to load the target tables using the Data Stage Designer
* Designed developed sequence jobs to run multiple jobs
* Developed Parallel jobs using various stages like Join, Merge, Funnel, Lookup, Sort, Transformer, Change capture, Change apply, Copy, Remove Duplicate, Filter, Peek, Column Generator, Pivot and Aggregator stages for grouping and summarizing on key performance indicators used in decision support systems
* Extensively used Reject Link, Job Parameters, and Stage Variables in developing jobs.