Kadiri Rohit Kumar

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**Summary**

* Having 7.4+ years of IT experience in designing and implementing customized IT solutions in Data warehousing and Business intelligence.
* Good knowledge on utilities Gas and electricity domain.
* Having experience in data conversion and data integration along with data analysis and defect fixing as part of supply chain management.
* Having experience in preparing Business Logic Document (BLD) and Application Integrated Document (AID).
* Developing the data warehouse and data marts by extracting data from various sources like Oracle, SQL server, delimited flat files using Informatica 9x,10x versions and applying certain transformations/referential integrity constraints to load the scrubbed data into the target databases following the concept of landing, Staging and Target tables. Validating the data using SQL to ensure the correctness, quality of data that is an input to some other downstream applications and to a UI.
* Core strengths in all phases of SDLC including mapping user's needs, Normalization, High- & Low-Level Designs in Microsoft Visio, Development/Coding, Unit & Integration Testing, Version Management, Deployment/Implementation, End User Training and Maintenance & Support.
* Extensive expertise and demonstrated experience of 7 years developing jobs using Informatica PowerCenter 9.5.1, 10.1.1 Hotfix and delivering analytical solutions with most performing output.
* Hands on Experience in Implementation of various transformations and techniques in data loading and their optimization.
* Hands on Experience on Extraction, Transformation and Loading of Data from and to different databases (Oracle, Toad for SQL), Flat files, XML.
* Strong knowledge in troubleshooting Informatica jobs and addressing production issues like performance tuning and enhancement.
* Strong knowledge on Data ware housing concepts, UNIX commands, Migration and Deployment processes.
* Highly motivated, positive and goal-oriented, with demonstrated professionalism.
* Excellent team member with problem-solving and trouble-shooting capabilities with inter-personal and leadership skills and quality conscience with strong communication skills.
* Having experience on Oracle of using various transformations such as xml source qualifier, conditional split, aggregator etc.
* Worked on the automatic generation of xsd from xml file its configuration, email task for the information required notifications to the group.
* Hands on experience in GITLAB for creating branches, merging, deploying.
* Hands on experience on En-Queue/De-Queue in Oracle along with Ref-cursor’s and UDT’s.
* Extensively involved in training other team members in requirement gathering, handling technical glitches along with delivering 100 percent defect free codes.

**Technology**

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| **Technology** | ETL informatica, unix scripting |
| **Database** | Oracle, SQl,Vertica |

**Career Profile**

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| **Sequence** | **Organization** | **Designation** |
| 1. | Infosys | Technology Analyst |
| 2. | Wipro | Senior Project Engineer |

**Project Details**

The details of the Project that I have worked in are listed here, in reverse chronological order starting with the most recent.

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| **Project 6** | **Amlock** |
| **Company** | Wipro Limited |
| **Client**  | ICICI BANK LTD |
| **Description** | Objective of the project is to maintain bank transaction with authentic movements i.e., there should not be any illegal transactions in bank. Following which AML i.e., anti money laundering system is brought into act. |
| **Role** | Developer & Lead |
| **Responsibilities** | * Created ETL mappings and sessions to load the target Oracle database by extracting data from sources like flat files, SQL server, oracle using Informatica
* Prepared various mappings to load the data into different stages like PSTG, Staging and Production (Dimension and Facts) tables.
* Developed Workflows using workflow designer in Workflow manager and monitored the results using workflow monitor.
* Modified several of the existing mappings based on the user requirements and maintained existing mappings, sessions and workflows along with production warranty support.
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| **Technology** | * Language: ETL Informatica, Unix scripting
* Database: Oracle, Db Visualizer
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| **Project 5** | **FSL (Fulfilment Services Layer)** |
| **Company** | Wipro Limited |
| **Client**  | Dell Technologies |
| **Description** | Objective of the project is to provide solution for FSL services which are deployed in Pivotal cloud foundry(PCF) platform along with data migration from Queue maintained architecture to ref-cursors architecture. |
| **Role** | Developer & Lead |
| **Responsibilities** | * Created ETL mappings and sessions to load the target Oracle database by extracting data from sources like flat files, SQL server, oracle using Informatica.
* Prepared various mappings to load the data into different stages like Staging1, Staging2 and Production tables.
* Developed Workflows using task developer and workflow designer in Workflow manager and monitored the results using workflow monitor.
* Modified several of the existing mappings based on the user requirements and maintained existing mappings, sessions and workflows along with production warranty support.
* Worked on En-Queue and De-Queue concepts in oracle Database Packages-procedures.
* Worked on UDT’s in Oracle procedures.
* Worked on refcursors in Oracle packages along with performance tuning of db queries for better explain plan and execution time.
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| **Technology** | * Language: ETL Informatica, Unix scripting
* Database: Oracle
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| **Project 4** | **PSE** |
| **Company** | Infosys Limited |
| **Client**  | PSE, US |
| **Description** | Objective of the project is to provide production support by bug fixing with respect to raised incidents and also testing applications/micro services which are migrated to cloud environment. |
| **Role** | Developer |
| **Responsibilities** | * Fixing urgent/high/moderate incidents after analysing problem statement which are found in production environment.
* Handling offshore team technically as part of analysis and business flow.
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| **Technology** | * Language: ETL Informatica, Unix scripting
* Database: Oracle
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| **Project 3** | **Accounts Payable Imaging(API)** |
| **Company** | Infosys Limited |
| **Client**  | Ameren, US |
| **Description** | Project requirement demanded for creation of a more concrete Accounts Payable Image management system as part of power utilities of the client. Data from various applications were being analysed with respect to the business flow and loaded into database for ORACLE EBS.  |
| **Role** | Developer |
| **Responsibilities** | * Creating Application Integrated Document (AID).
* Investigating and fixing the bugs occurred in the production environment and providing the on-call support.
* Work with peers from various functional areas to define IT wide processes like code reviews, unit test documentation and knowledge sharing sessions.
* Collaborate and work with business analysts and data analysts to support their data warehousing and data analysis needs.
* Performing Unit testing and maintained test logs and test cases for all the mappings.
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| **Technology** | * Language: ETL Informatica, Unix scripting
* Database: Oracle
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| **Project 2** | **Work & Asset Management System(WAM)**  |
| **Company** | Infosys Limited |
| **Client**  | Eversource, US |
| **Description** | Project requirement demanded for creation of a more concrete work & asset management system as part of gas utilities of the client. Data from various applications were being integrated using ETL process into database for ARIBA and ORACLE AP. Data of material requests, invoices, store room, locations, item master, purchase orders, purchase requisitions, receipts, and contracts, attachments (document links and document information) were handled as per the business requirement. |
| **Role** | Developer |
| **Responsibilities** | * Creating Business Logic Document (BLD).
* Designing the architecture diagram and data flow system for different business layers.
* Developing workflow’s/mapping’s as per the business requirement.
* Developing parameter files using Unix scripting.
* Performing Unit Testing, SIT and defect fixing.
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| **Technology** | * Language: ETL Informatica, Unix scripting
* Database: Oracle
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| **Project 1** | **Supply Chain Management System(SCM)** |
| **Company** | Infosys Limited |
| **Client**  | Eversource, US |
| **Description** | Project requirement demanded for creation of a more concrete supply chain system as part of electric utilities of the client. Data from various applications were being extracted-transformed-loaded into database for MAXIMO. Data of material requests, invoices, store room, locations, item master, purchase orders, purchase requisitions, receipts, and contracts, attachments (document links and document information) were handled as per the business requirement. |
| **Role** | Developer |
| **Responsibilities** | * Analysis of the functional requirements, understanding the critical areas and providing sustainable solution.
* Designing the architecture diagram and data flow system for different business layers.
* Developing workflow’s/mapping’s as per the business requirement.
* Performing Unit Testing, SIT and defect fixing.
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| **Technology** | * Language: ETL Informatica
* Database: Oracle
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**Qualification**

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| **Degree**  | **Major and Specialization** | **Institute** | **Percentage/Grade** |
| Bachelor of Technology  | Electronics and Communication Engineering. | National Institute of Science & Technology (NIST), Berhampur, Odisha. | 8.1(CGPA) |
| Standard XII / SSC | Science | Sri Chaitanya College, Visakhapatnam, Andhra Pradesh.  | 89% |
| Standard X / ICSE | Standard Subjects | Sacred Heart School, Rayagada, Odisha. | 75% |

**Personal Traits**

* Good analytical approach, problem solving skill.
* Self-motivated and competitive in nature.
* Friendly, easily approachable and great team player.
* Willing to learn new technologies, develop my skills and qualities further.

**Hobbies and Interests:** Artist and Athlete.

**Basic Details**

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| Name | Kadiri Rohit Kumar |
| Date of Birth | 16th January , 1993 |
| Gender | Male |
| Blood Group | B+ |
| Marital Status | Single |
| Languages Known  | English, Hindi, Oriya, Telugu |

**I do hereby declare that all the above mentioned information is true to the best of my knowledge and belief.**

 **KADIRI ROHIT KUMAR**