**BOMMAGALLA PRATAP**

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**Professional Summery**

Dynamimc professional with 6 years of experience in Data Warehousing using ETL tool Informatica Powercenter 10.x,9.x,8.x.

Having knowledge in full life cycle development of a Data warehousing project.

Expertise in working with Informatica Powercenter client tools Designer, Workflow Manager, Repository Manager.

Good understanding of Data Warehouse Methodologies and RDBMS concepts.

Informatica mapping creation to populate the data into fact and dimension tables.

Worked in Performance Tuning in Informatica mappings, sessions and database level.

Excellent attitude towards teamwork.

Strong Analytical and Problem Solving & Organizational abilities. Possess flexible and detailed oriented attitude.

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| **Operating Systems** | Windows, Unix |
| **Tools** | Informatica Powercenter, SQL,PL/SQL Developer |
| **Database** | Oracle, MS SQL Server,Teradata, SAP HANA |
| **Other Utilities** | Remedy Ticketing Tool, PuTTY, Control-M |

**Technical Skills :-**

**Significant Projects :-**

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| **Project** | NetApp Inc |
| **Duration**  | May 2022 to Feb 2023 |
| **Company**  | US Technology International Pvt Ltd |
| **Role** | Senior Software Associate / Team Lead |

**Project Description :-**

 The TrueCamp FY22.2 release has enhancement related to FY22 changes. The current components- plans, code, integration and reports of TrueCamp are updated for Fiscal Year 2023. This is annual activity that takes place due to annual changes to the sales compensation plans. There is a need to accurately-capture compensation requirements based on the NetApp FY22 Transitional annual compensation plan changes, provide timely and accurate data reflective of the compensation changes and business plans and process commissions and manage payees in TrueCamp.

* Analyzed the business requirements and developed ETL procedures as a part of project.
* Analyzed source data coming from different sources (Oracle, Flat files) and worked on developing ETL mapping.
* Worked on Informatica Powercenter client tools- Designer, Workflow Manager and Workflow Monitor.
* Created database tables required for the mappings and worked on project requirements.
* Performed data analysis and used shell script.

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| **Project** | Liberty Insurance Company |
| **Duration**  | June 2021 to Apr 2022 |
| **Company**  | Capgemini |
| **Role** | Consultant |

**Project Description :-**

Liberty Seguros Lisbon based insurance company in Portugal. The company markets insurance solutions for individual and companies both life and non-life. Expanded over Western and Eastern Market through it’s customer satisfying products. Successful rate of selling 120+ products per hour.

**My Roles and Responsibilities :-**

* Designed and developed Informatica mappings for data loads into target systems.
* Worked on change request for WEM-applications.
* Implemented business logic as per client requirement using different transformations.
* Followed good practices for performance improvement.
* Enhancement in existing mapping as per requirement.

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| **Project** | AXA-XL Catlin HFM to Magnitude |
| **Duration**  | Dec 2019 to May 2021 |
| **Company**  | BSW SOFT PVT LTD |
| **Role** | Senior Associate |

**Project Description:-**

About AXA : AXA – XL, the P&C and specialty risk division of AXA, is known for solving complex risks. For mid-sized companies, multinationals and even some inspirational individuals we don’t just provide re/insurance, we reinvent it.

 By combining a strong and efficient capital platform, data-driven insights leading technology, and the best talent in an agile and inclusive workspace, empowered driven to deliver top client service across all our lines of business – property, casualty, professional, financial lines and specialty.

With an innovative and flexible approach to risk solutions, we partner with those who move the world forward.

HFM to Magnitude, developed Informatica code for annual execution of SQL statements.

**My Roles and Responsibilities :-**

* Created mappings using different Transformations Source Qualifier, Expression, Filter, Joiner, Lookup, Router, Aggregator, Sequence Generator and Update Strategy etc for better data massaging and migrate clean and consistent data.
* Optimizing / tuning mappings for better performance and efficiency.
* Created tasks and shared with the team
* Prepared High level design document for HFM to Magnitude Project.
* Working on change requests for AXA ISAD Application.

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| **Project** | Schlumberger |
| **Duration**  | July 2018 to Nov 2019 |
| **Company**  | BSW SOFT PVT LTD |
| **Role** | Software Engineer |

**Project Description:-**

* To transfer various information of Schlumberger (Costcenter, Storagelocation, Purchaseorders etc) from SAP HANA to SQL Server, Datalake, Hive, Flatfile.
* Understanding and getting Domain knowledge through client interaction.
* Data Integration SAP HANA to different target system as per requirement from Extract, Stage,Target.
* ETL process from source to target using Informatica Powercenter9.X.
* Enabling Pushdown optimization in Extract mappings.
* Supporting the adhoc change requests from client.
* Solution:- BSW provides the Informatica Data Integration Solution to Schlumberger in transferring its various components from SAP HANA to till different Target systems.

 **My Roles and Responsibilities:-**

* Involved in end-to-end process for Data Loading to different Dimension and Fact tables from SAP HANA to target systems.
* Sharing the DDLs with DBA for creating the stage tables.
* Creating test cases from extract, source and target database.
* Validating the Data Loading with client through direct interactions and FUT sessions.
* Used various parameters and variables at mapping level and workflow level.
* Proving production support to all the jobs that are scheduled in production.
* Interaction with data mart owners during job failures and looking for the root cause of the failure, and resuming the jobs after performing the catch up jobs.
* Production handling during Database/Informatica outage or maintenance i.e keeping the jobs on hold and resuming it back after completion of outage.
* Enhancement in existing mapping as per requirement and migration to upper environments.

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| **Project** | Sales Information System |
| **Duration**  | Feb 2017 to June 2018 |
| **Company**  | BSW SOFT PVT LTD |
| **Role** | Software Engineer |

**Project Description :-**

Tektronix Energy Systems is a manufacturing company of Generators, Power Cables and Engines. They sell throughout the world with primary markets being North America, Europe, Austria and United Kingdom. The Data warehouse is constructed to stage the Sales & Distribution and Inventory related data to extract and populate the warehouse, we used Informatica with various mappings.

**My Roles and Responsibilities :-**

* Worked with senior developer to tune the SQL queries.
* Used Informatica for Extraction, Transformation and Loading to the target.
* Created mappings using different transformations Source Qualifier, Expression, Filter, Router, Sequence Generator, Aggregator and Update Strategy etc for better data massaging and to migrate clean and consistent data.
* Optimizing / Tuning mappings for better performance and efficiency.

**Education :**

MCA in University College of Engineering, Osmania University, Hyderabad, India.

**Personal Details :-**

Marital Status : Married.

Current Loc : Hyderabad.