**Vaseek Raj**

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**Summary**

Over 15 years of experience in design, construction, testing, and administration of Enterprise Data Warehouses, Data Marts and Data integration. Hands-on experience leading all stages of system development efforts, including requirements definition, design, architecture, testing, maintenance and support. As an Informatica **Certified Administrator** used Informatica Power Center 10.5.1/10.4/10.1/9.6.1/8.11/7.1, IICS. Have good experience in Data modeling and Data Analysis using Dimensional Data modeling, Star Join Schema/Snowflake modeling, FACT & Dimensions tables, Developed Physical & logical data model using ER-WIN 3.x/ 4.x, Rapid SQL (Embarcadero). Extensive database experience using Oracle 19.2/10g/9i/8i/7.x, MS SQL Server 7.0/2000/2005, Sybase SQL Server 15.0/12.0/11.x, DB2, PL/SQL, Multi Load, SQL\*Plus, SQL\*Loader, Unix, Shell Scripting, UC4, Autosys, ServiceNow, Azure.

**Technical Skills**

**Tools:** Informatica, DataStage, True Integration 3.5.2, ER-Win, Crystal Reports, Toad, SQL

Assistant, Visio, HPDC, ServiceNow, PVC

**RDBMS:** Oracle, MS-SQL, Informix, Sybase, Access, DB2

**Programming:** PL/SQL, T-SQL, MultiLoad, Fastload, Shell Scripting, Perl Scripting, Python, VBScript, Visual Basic, COBOL, C, Java, JCL

**OS/ Server:** Windows NT, UNIX, Linux, Windows 2000/2005

##### Professional Experience

**Country Financial, Alpharetta GA Feb 2019 - Present**

**Responsibilities:**

* Collaborate with Lead Developers, System Analysts, Business Users, Architects, Test Analysts, Project Managers and peer developers to analyze system requirements.
* Setting up and maintaining the Informatica environment.
* Created Grid environment, Repository, Model repository, Web services Hub, Integration Services
* Backup and restoring the Informatica repository and domain as and when needed
* Migrate Power center Repository and Domain from DB2 DB to SQL server DB
* Upgraded Informatica Power Center to 10.1 to 10.4 and 10.4 to 10.5.1
* Applied patches, EBFs to Power Center
* Generated infa\_keystore and infa\_truststore files
* Installed and configured Informatica Cloud secure agents
* Set up runtime environment for IICS
* Migrated the environment to IICS.
* Configured the Informatica Cloud Organization
* Created and maintained connection for IICS
* Monitored the jobs and performance from Discover IQ
* Applied fix for Log4j security vulnerability in Informatica environment.
* Follow ITIL process- Raise change requests, get approval from CAB
* Deployment of Informatica objects to QA and Prod
* Troubleshoot and fix complex production issues
* Support and maintain Informatica workflows
* Implement data warehousing methodologies for extraction, transformation and loading using Informatica Designer, Repository Manager, Workflow Manager and Workflow Monitor.
* Develop Informatica transformations including Source Qualifier, Connected - Unconnected Lookup, Filter, Expression, Router, Normalizer, Joiner, update strategy, Sorter etc.
* Trouble shoot any deployment issues and coordinate to deploy the code into production on the target date.

**Environment: Informatica 10.1/10.4/10.5.1 – Power center, IICS, Oracle 19.2.0, SQL Server 15.0, SFTP, ASG-Zena, Idem, Service Now, DB2 11.5.8, SQL server, SiteScope, Zenoss, Ilimno, Windows 2016 Server, Linux**

**Ahold Greenville SC, Sr Informatica Developer June 2018 to Jan 2019**

* Designed and Developed Informatica WFS to extract data for Azure RDS.
* Responsible for Application DB processes and Informatica Processes.
* Responsible for generating Adhoc reports for daily sales, retail forecast etc.
* Writing shell scripts to process the PL/SQL procedures, following coding standards and framework for easy code maintenance.
* Automated monitoring to notify BI/Analytics and data teams when jobs fail/running longer than expected

**Environment: Informatica 9.6.1 – Power Center, Oracle 12c, SQL Server 2008/2012, SFTP, MFT,   
Remedy, Python, Autosys, Tidal, Windows 2003/XP, Linux**

**Boehringer-Ingelheim – Duluth GA Aug 2017 to APR 2018**

**Responsibilities:**

* Responsible for setting up test environment for Integration
* Designed and developed interface to provide run statistics for Informatica WFS.
* Work with DBAs to run Gather Stats, create Profile, DBlinks
* Scheduled various application in UC4 to meet the SLA
* Created data base objects like Materialized view, Indexes, Sequence generators, Parallel Partitioning and Stored Procedures for accomplishing Complex logical situations and Memory Management.
* Used the transformations like Expression, Filter, Router, Lookup, Update Strategy transformations. Optimized code maintenance by using Reusable Transformations.
* Parameter files are used for ease of code maintenance.

**Environment: Informatica 9.6.1 – Power Center, Metadata Manager, Oracle 11i, SQL Server 2008/2012, SFTP, Service Now, BISM, UC4, Tidal, Python, Windows 2003/XP, Linux**

**GE – Aviation Marietta GA May 2010 to June 2017**

**Responsibilities:**

* Identified business rules for data extraction, Parsing high-level design spec to simple ETL coding and mapping standards
* Analyzed the existing process to build the ETL strategy.
* Developed Database Procedures and Functions
* Optimized Query Performance, Session Performance and Reliability
* Standardized the processes, connection objects for sources, targets and lookups following best practices
* Responsible for creating data model and managing Meta data based on business requirement.
* Followed standard naming convention and documentation.
* Upgraded Informatica Power Center from 8.1 to 9.1, moving from Sun Solaris server to Linux server
* Admin support to Metadata Manager, Installing Metadata Manager Agent, Loading Resources etc.
* Installed and Configuring the Development, Testing and Production Environment for Informatica, applied Service packs, Configured Domain, Node Repository service, Integration Service.
* Responsible for creating and maintaining users, folders and granting privileges.
* Scheduling and maintaining and Monitoring the ETL jobs
* Backup and restoring the Informatica repository as and when needed.
* Migration of Maps and Workflows from Development to test and to Production environment.
* Created deployment groups and migrated maps, sessions, workflow from Development to QA and from QA to Production.

**Environment: Informatica 8.x/9.x – Power Center, Metadata Manager, Oracle 10g, Oracle 11i, SQL Server 2008/2012, sftp, , Service Now, HPSD, Erwin 4.1, Windows 2003/XP, Solaris, Linux**

**Incomm, Atlanta GA June 2009 to April 2010**

**Responsibilities:**

* Identified business rules for data extraction, Parsing high-level design spec to simple ETL coding and mapping standards
* Analyzed the existing process to build the ETL strategy.
* Created source, target, lookups, transformations, sessions and define schedules for sessions.
* Deployed new versions of the maps and workflows.
* Scheduling and minting and Monitoring the ETL jobs
* Migration of Maps and Workflows from Development to test and to Production environment.
* Optimized Query Performance, Session Performance and Reliability
* Responsible for creating maintenance scripts for Gift card Process.
* Standardized the processes, connection objects for sources, targets and lookups following best practices
* Designed Exception handling process to capture business exceptions for Merchant Program.

**Environment: Informatica 8.1, Pentaho 2.5, Oracle 10g, Oracle 11i, SQL Server 2000/2005, Erwin 4.1, Windows 2003/XP, Linux**