VISHAL **TIWARI**

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1.8 Years of hands-on working professional experience with a strong understanding of major Informatica MDM components and their solutions with good hands-on working exposer to Informatica Data Quality(IDQ) having string foundation in SQL, Unix Shell/Bash Scripting, PowerBI and Azure cloud with a strong will to learn and excel 1% a day in Data management and Analytics technology stack.

WORK EXPERIENCE

FROM FEB-2020 – PRESENT
INFORMATICA DEVELOPER, INFOSYS LIMITED, PUNE

INFORMATICA MDM

- 1.8 Years of experience as Informatica MDM, Data Quality, Microsoft SQL Server as Primary Database, Microsoft PowerBI and Azure for Cloud Data management.
- Hands-On Experience on working on Informatica MDM to Design, develop, test and review and optimize Informatica MDM components and services.
- Hands-on work experience in creating Base Objects, Landing and Staging Tables, Mappings, Packages, Trust and Validation rules, Match and Merge rules, and Batch group creation.
- Experience in creation and maintenance of entity objects, hierarchies, entity types, relationship objects.
- Relationship types using hierarchy tool to enable hierarchy manager (HM) in MDM HUB implementation.
- Hands-on experience in design and configuration of landing tables ,staging tables, base objects, hierarchies, foreign-key relationships, lookups, query groups, queries/custom queries and packages.
- Designed, Installed and configured core Informatica MDM Hub components such as Informatica MDM Hub console, Hub Store, Hub Server, Cleanse match server, cleanse Adapter, Data modelling.
- Worked with SIF API to interact with real-time applications.
- Good Exposer in development, testing, debugging, implementation, documentation and production support.
- Collaborated in production issues and supported to resolve critical issues and mingle with teams to ensure successful resolution of the reported incident.

INFORMATICA DATA QUALITY

- Hands-on work experience in designing re-usable transformations such as Joiner, Sorter, Aggregator, Expression, Lookup, Router, Filter, Update Strategy, Sequence Generator, Normalizer and Rank and Mappings using Informatica Developer Tool and processing tasks using workflows to move data from Multiple sources and targets.
- Worked on Data Profiling using Developer Tool to examine different patterns of source data. Proficient in developing IDQ for re-usable mapplets and mappings, Workflows and Applications for various business requirements.

- Designed and developed profiles, scorecards, Physical Data Objects and deployed as Web-Services using Informatica Developer and Analyst tool.
- Hands-on work experience on configuring and running various Data Quality service like, MRS, DIS, CMS etc. using Administrator Tool.

FRONT –END TOOLS
- Informatica Provisioning Tool.
- Informatica ActiveVOS.
- Informatica Entity-360 for Data Manipulation.
- Informatica Analyst Tool for Data Quality Operations.
- Informatica AXON for Data Governance.
- Administrator Tool for Managing Services.

EDUCATION

FROM SEP-2016 TO JUL-2019
BACHELOR OF ENGINEERING IN COMPUTER SCIENCE, MUMBAI UNIVERSITY
Successfully completed with 8.04 CGPA with no backlogs throughout the course.

FROM JUL-2014 TO JUN-2016
DIPLOMA IN COMPUTER SCIENCE, MAHARASHTRA TECHNICAL BOARD
Successfully completed with 84.25% with no backlogs throughout the course.

SKILLS

- **Databases**: Microsoft SQL, MySQL, Mongo DB(Beginner)
- **Operating Systems**: Windows10, Linux (Ubuntu 18.04 Onwards).
- **Reporting and Analytics Tools:** Microsoft PowerBI and Strong Foundation in Excel.
- **DevOps:** GitLab for CI/CD and Git for Version Control

- **Programming Languages**: Core Java, Python.
- **Scripting languages**: Shell/Bash for Automation and command line operations.
- **Cloud Technology:** Microsoft Azure.
- **Project Management:** Atlassian Jira and Confluence.
- **Web-Servers:** JBoss(EAP).

CERTIFICATIONS
- MICROSOFT AZURE FUNDAMENTALS (AZ-900)
- MICROSOFT AZURE DATA FUNDAMENTS (DP-900)
- MICROSOFT AZURE ADMINISTRATORS (AZ-104) – PREPARING
- INFOSYS CERTIFIED POWERBI DEVELOPER
- INFOSYS CERTIFIED GLOBAL AGILE DEVELOPER