**CURRICULUM VITAE**

**Shruti Mittal**

Phone: +91-9711607777

Email: [shruti125@gmail.com](mailto:shruti125@gmail.com)

***Career Objective:***

Looking for a challenging position of**Technical Lead/Consultant/Manager**to utilize my technical skills and abilities with an eventual goal of assuming responsibility and proving myself as the asset of the organization.

***Professional Experience:***

**HCL Technologies Ltd**, Noida**: Technical Lead (**11th Jan 2016 – Till date)

**Dell International Services,** Noida: **Software Developer, Senior Technical Analyst** (8th Nov 2010 – 10thJan 2016)

* Working as **Informatica Technical Lead**, having approx **10.9 years of experience** in Data Warehouse, Informatica PowerCenter 8.x, 9.x, Teradata, SQL, Oracle,IICS and Snowflake.
* Teradata Certified Professional.
* Oracle Certified Associate (OCA).
* Understanding of business requirements and client interaction experience.
* Proficient in all phases of software development life cycle (SDLC).
* Experience in informatica transformations, Mappings, Workflows and Sessions development.
* Usage of Push down optimization (PDO) and development of Control-M jobs.
* Strong knowledge on SQL Queries and DB testing.
* Extensively worked on Data Extraction, Transformation, and Loading with RDBMS and Flat files.
* Got appreciation e-mails from client and quarterly performance reward.
* A team player who thrives working with diverse teams in challenging environments.
* Process-oriented, driven by new challenges and desire to be successful in all endeavors.

***Technical Competencies:***

* ETL Tool: Informatica PowerCenter 8.x, 9.x , IICS, Microsoft azure
* Domain: Finance, Sales, Retail, Mergers & Acquisitions
* Programming: SQL,UNIX
* Databases: Teradata, Oracle 9i/10g/11g, Snowflake
* RDBMS Tools: Oracle SQL Developer, Toad
* Testing Tools: Quality Centre, TFS/MTM
* Scheduling Tool: Control-M
* Project Management Tools: Citrix, Agile, Jira
* Operating Systems: Windows 7/XP/2000/10

***Educational Background:***

* B.Tech in Computer Science& Engineering from ABES Engineering College, Ghaziabad (affiliated to UPTU) securing **77.90%** (2006-2010)
* Class XII with CBSE Board securing **87.80%** (2005-2006)
* Class X with CBSE Board securing **80.60%** (2003-2004)

***Certification:***

* **OCA Level-1:** 1Z0-007 Introduction to Oracle9i SQL
* **OCA Level-2:** 1Z0-147 Program with PL/SQL
* **Teradata** 12 Certified Professional: TEO-121
* **SAFe 5.0 Practitioner (SP) -** Scaled Agile Framework

***Projects undertaken:***

**1. KDRP(Keurig Dr Pepper)**

**Client : Keurig Dr Pepper**

**Working Location** : HCL Technologies, Noida

**Tools and Technology :** IICS (Informatica Intelligent Cloud Services), Snowflake database, RSi Report builder, Microsoft azure

**Description:**

Keurig Dr Pepper, formerly Keurig Green Mountain (2014–2018) and originally Green Mountain Coffee Roasters (1981–2014), is a publicly traded American beverage-maker with headquarters in Burlington, Massachusetts. It sells coffee and other beverages.

**Roles and Responsibilities:**

**Technical Lead/Consultant:**

* Client interaction to understand business requirements.
* Created reports in RSi builder tool.
* Created mappings in IICS to load data into snowflake.
* Worked on snowflake database to create tables, views and test data.
* Worked on Microsoft Azure blob as file upload and download tool.

**2. Staples**

**Client : Staples**

**Working Location** : HCL Technologies, Noida

**Tools and Technology :** Informatica PowerCenter 9.6.1, Oracle

**Description:**

Staples is the world's largest office products company. Staples has a strong European Retail presence. Staples sell office products via the Internet as well as a retail presence in about a half a dozen other countries in Europe.

**Roles and Responsibilities:**

**Technical Lead:**

* Client interaction to understand business requirements.
* We are providing L3 support to the project and working on enhancement requests.
* Involved in workflows monitoring, adhoc workflows running as per need.
* Debugging failed jobs in Informatica.
* Working on incidents queue and resolving them.
* BO CMC user creation, deletion, account termination, report migration.
* Performing daily operational activities, file handing etc.

**3. MnA Dashboard Reporting Release 1**

**Client : Dell IT**

**Working Location :** Dell International Services, Noida

**Tools and Technology :** Informatica PowerCenter 9.5.1, Teradata, Control-M

**Description:**

The MnA Release 1 Project delivered the third Phase of a continuous effort by business and IT teams to provide reporting for Dell **Mergers and Acquisitions** (MnA)

It provided a dashboard to the core project business team for following 3 acquisitions in Microstrategy:

Kace, Compellent, Scalent

**Roles and Responsibilities:**

**Developer:**

* Developed mappings, mapplet,sessions and workflows using various transformations like joiner, connected and unconnected lookup, sorter, router, union, aggregator, filter and SQL transformation.
* Developed ETL mappings to extract data from the Teradata/flat files (moved to UNIX server) and load the data into the Teradata data warehouse.
* Used Informatica PDOs to improve performance.
* DIT (Data Integration testing) of the mappings developed.
* Prepared unit test cases to validate the data and technical process involved.
* Worked on QC (Quality center)/TFS tool to fix the defects raised during SIT and UAT testing.
* Worked on Datamover/TDMOVER process to move the data from one environment to other.
* Development and monitoring of Control-M scheduling jobs.

**4. MnADashboard Reporting Release 2 and Release 3**

**Client : Dell IT**

**Working Location :** Dell International Services, Noida

**Tools and Technology:** Informatica PowerCenter 8.6.1, 9.1.0, Teradata

**Description:**

**MnA Release 2** allows Dell Non Normal acquisitions to be incorporated into automated MnA Dashboard.

Release 2 provided reporting for the following 3 acquisitions in Microstrategy:

Secureworks, Boomi, Dell Non Normal portion of Force10.

Non- Dell acquisition data is available in teradata tables that will be loaded by BOOMI integration process directly to Release 2 Non-Dell Stage tables in teradata.

**MnA Release 3** provides Rep Level Drilldown functionality in the existing dashboard. This functionality will be available for all the dell normal (Release1) and dell non normal (Release2) acquisitions.

**Roles and Responsibilities:**

**Senior Developer:**

* Worked on the changes required in the pre-existing Release1 code as per the new business requirements of Release2 and Release3.
* Prepared data load SQL queries for loading PROD data into the DEV and SIT for testing purpose.
* Testing and debugging of code to check the quality of the deliverables.
* Scheduled L1/L2/L3 review meeting presented the project code and took the sign off.
* Presented the project overview in the ARB (Architecture Review Board) review meeting.
* Prepared CRQ implementation documents to migrate the code from SIT to PROD.
* Handling all Migration activities including migration document preparation and code migration with the help of QE (Quality Engineering) team from DEV to SIT and SIT to PROD.
* Prepared DBA review documents of the project.

**5. Quest/Wyse Integration**

**Client : Dell IT**

**Working Location :** Dell International Services, Noida

**Tools and Technology:** Informatica PowerCenter 9.1.4, Teradata, Oracle, UNIX, Control-M

**Description:**

Quest and Wyse Software became part of Dell. A phased integration approach is being used for integration between Quest and Dell&Quest and Wyse.

In Phase II, Quest’s Q2C platform will be leveraged by Dell’s Software’s Direct and Channel Sales. The aim is to redirect Quest software orders into Quest Order Management System (OMS) and setting up daily data feed from Quest’s Oracle into Dell Data Warehouse to drive compensation, management reporting, M&A dashboard reporting etc.

**Roles and Responsibilities:**

**Senior Developer and Senior Analyst:**

* Involved in understanding of business requirements directly from the business.
* Worked in agile methodology.
* Understanding of System Requirement Specification (SRS).
* Involved in development of Technical Design Document (TDS).
* Involved with the team in deciding the approach for development.
* Developed various informatica mappings as per business requirements using various transformations.
* Prepared test cases, worked on data integration testing.

**6. Finance R4 Extracts**

**Client : Dell IT**

**Working Location :** Dell International Services, Noida

**Tools and Technology:** Informatica PowerCenter 9.1.4, Teradata, UNIX, Control-M

**Description:**

Objective of this project was to provide Finance R4 extracts to the business in file format for their analysis.

**Roles and Responsibilities:**

**Senior Developer and Senior Analyst:**

* Involved in business interaction.
* Worked in agile methodology.
* Involved in data modeling.
* Involved in understanding the business requirements and analyze SQL queries.
* Development of informatica mappings and workflows.
* Generating files through informatica to provide data to the business.
* Involved in DIT testing and prepared DIT Test cases.

***Organization Training:***

Three months of training in Dell International Services on:

* Introduction to Data Warehouse concepts
* Teradata
* Oracle, SQL
* Informatica Power Center8.6.1, 9.1.1
* Basics of UNIX

***Personal Particulars:***

**Name : SHRUTI MITTAL**

Father’s Name : Mr. P. K. MITTAL

Gender : Female

Date of Birth : 11th Jan 1990

Languages Known : English, Hindi

Passport No. : J5863114

Mailing Address : : Mahagun Moderne, Sector-78, Noida (UP) Pin-201301

Phone No. : (M) +91-9711607777

E-mail :[shruti125@gmail.com](mailto:shruti125@gmail.com)