## Nishtha Shrivastava

## Contact No: 09558198864

**E-mail ID:** nish.shriv@gmail.com

EMPLOYMENT DETAILS

* Currently working at **Tata Consultany Services Pvt. Ltd.** as System Engineer **January 2015 till date.**

EXPERIENCE SUMMARY

* 2 years of professional experience in data warehousing tools and technologies.
* Experience in designing and developing ETL mappings.
* Learning to design customized and interactive dashboards and storyboards in Tableau to cater client requirements
* Proficient in identifying and resolving issues.
* Good knowledge of Oracle and Teradata.
* Good analytical and problem-solving skills, capable of learning new technologies quickly.
* Learning Big Data/Hadoop digital technologies.

TOOLS USED

* Operating Systems: Windows/XP/Unix
* Database: Oracle 9i, 10g, Teradata 14, 15, SQL Server
* Technology: Informatica Power Center, Putty, WinSCP, SQL Assistant, Job Scheduler

PROJECT EXPERIENCE

**Project #1**

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| --- | --- |
| Title | Quality Regulatory & Metrics |
| Client | GE Healthcare |
| Tools | Teradata 14, 15, Informatica Powercenter, MS Excel, OBI |
| Role | DI Consultant |
| Period | Dec 2015 till date |
| Oraganisation | TCS |

Project Abstract

The Quality Regulatory Team of GE relies on a summarized dashboard which helps to keep a track of Quality related data of their healthcare segment across the globe. We solve the purpose through Excel and Obiee Dashboards which shows up to date data from different source system regarding numerous subject areas of concern and also help them manually enter the data for non reliable source systems.

**Roles and Responsibilities:**

* Understanding the architecture and process from design document.
* Analyse requirement specifications and involve in discussions with the clients to clarify queries related to requirements.
* Analysis of source system and source integration like flat files and Oracle.
* Development of Source to Stage mappings, Stage to DW mappings and DW to Data mart mappings.
* Mentoring peers and helping them in project understanding and technical works.
* Involved in designing new OBI dashboards with architect’s help.
* Worked on preparing unit test cases and involved in rigorous User acceptance testing.
* Involved in code migration activities and environment (QA & Prod) wise code deployment.
* Worked in resolving production issues and post production support.

**Project #2**

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| --- | --- |
| Title | Trackwise BI Reporting Enhancement |
| Client | GE Healthcare |
| Tools | Teradata 14, Oracle SQL Assistant |
| Role | DI Consultant |
| Period | Oct 2015 to Nov 2015 |
| Oraganisation | TCS |

Project Abstract

The project included BI reporting which pulls data from Oracle Trackwise tables to Teradata to generate reports. With some changes in source tables like addition of columns and data type and precision changes in existing columns, the respective changes to be made in teradata tables.

**Roles and Responsibilities:**

* Understanding the application and data flow.
* Extensive Impact Analysis to find the objects affected and document preparation.
* Required table level changes and production deployment.

**Project #3**

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| --- | --- |
| Title | GLPROD Code Migration (POC) |
| Client | GE Healthcare |
| Tools | Teradata 14, Oracle SQL Assistant |
| Role | DI Consultant |
| Period | July 2015 to Sep 2015 |
| Oraganisation | TCS |

Project Abstract

The project included migration of Oracle Apps code which fetches data from GLPROD ERP to Oracle Database to teradata to increase the efficiency and performance and reduce run time.

**Roles and Responsibilities:**

* Understanding piece of code to perform POC of migrating it to teradata.
* Understand and prepare Teradata SQL queries.
* Involved in discussion with Architect regarding performace of queries and CPU usage and documentation.

EDUCATIONAL QUALIFICATION

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| --- | --- | --- | --- |
| **Course** | **Institution** | **University / Board** | **Class** |
| **B.Tech (E&C**) | Gandhinagar Institute of Technology, Ahmedabad | GujaratTechnological University | **Distinction** |
| **Higher Secondary** | Maharaja AgarsenVidyalaya, Ahmedabad | CBSE | **90.4%** |
| **Senior Secondary** | Maharaja AgarsenVidyalaya, Ahmedabad | CBSE | **90.2%** |

PERSONAL DETAILS

Date of birth 6th June, 1992

Father’s Name Mr Mukesh Shrivastava

Address Ahmedabad

Languages known English, Hindi, Gujarati