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**Profile SUMMARY:**

* Having **3.3 Years** of experience as a **Teradata Developer**.
* Extensive hands on experience in Teradata utilities **BTEQ, FASTLOAD,** and **MULTILOAD.**
* Extensive knowledge in Data Warehousing concepts.
* Proactively taken up the responsibility of **handling individual tasks** and succeeded to meet the expectations.
* Working experience closely with development teams, team leads, project teams, and other members of the client' promote positive and effective working relationships.
* Appreciations for the good work done in Current project and from the client, during which several critical issues were identified and solved.
* Interpersonal skills, excellent presentation, contributed to gain Knowledge in various aspects. Speedy cooperation helped to do a better job that added value to productivity.
* Excellent understanding of project issues, ability to work independently or as a part of a team. Good Analytical & Interpersonal skills with a strong technical background.
* Demonstrate a willingness, interest, and aptitude to learn new technologies and skills.
* Received many appreciations from client for best performance.

### **Professional Experience:**

* Working with **Amdocs** as a Software engineer from June 2015 to till date.
* Worked with **Ericsson** as a Software engineer from Aug 2013 to May 2015**.**

### **Educational qualifications:**

* **Master of computer application from Dr.M.G.R U**niversity in Chennai with an aggregate of 78.22%.

**Technical Skills:**   
Operating System : Windows 2007/ XP and MVS.   
RDMBS : Teradata (TD12 and TD13), HIVE, ORACLE.  
Tools & Utilities : Teradata SQL Assistant, Informatica, BTEQ, Fast Load and Multi load.

Languages : C, C++, UNIX.

**PROJECTS SUMMARY:**

Project Name : EDW (Impetus DATA WAREHOUSE)

Client                  : Impetus

Role                    : Teradata Developer

Duration                : July 2016 to till date

Utilities : Fast load, HIVE.

Operating System   : Windows 2007/ XP and UNIX.

**Project Description:**

The Impetus Data Warehouse Workload Migration product identifies and

Offloads data and ETL workloads from the enterprise data warehouse to Hadoop.

The core strength of the product is its automated utility that converts SQL

Transformation scripts into equivalent Hive QL and executes them on Hadoop

Environment. It also allows users to run a set of data quality functions to

Standardize, clean, and deduce data. Finally, the processed data can be uploaded back to the source enterprise data warehouse for reporting.Data from the ADRM tool will be exported into an oracle staging area, ADRM Staging. Views will be created in the History schema (CDRMHIST). A grant will be created for those views to CDRM\_AIM. eCDW will read the ADRM Staging tables/views from CDRMHIST and pull the data into AIM.

**Roles & Responsibilities:**

* Intelligent Identification of “Offload-able” Entities
  + Usage based tables classification
  + Workload based tables classification
* Data Migration
  + Recommendation for data partitioning, clustering and buckets
  + Migrate role based security
  + Data Validation
* Off loadable queries – Following parameters are used to provide recommendations on off loadable queries. These parameters are configurable and are with default value. After initial discussion with Customer team these default param(s) may tweaked
  + Queries with CPU usage
  + Queries with IO usage
  + Queries executed by user in list of configured users
  + Queries executed by application in list of configured applications
  + Queries executed during peak load (system identifies peak load for a given duration)

**PROJECTS SUMMARY:**

Project Name : BIDW\_Alliance\_Wireless\_Subscriber\_Volumes

Client                  : AT&T, U.S

Role                    : Teradata Developer

Duration                : June 2015 to July 2016

Utilities : BTEQ, TPUMP.

Operating System   : Windows 2007/ XP and UNIX.

**Project Description:**

The Application Interface Design communicates the selected interface design to stakeholders, and to the design and development team. The design alternatives considered and the rationale for the chosen design are described to minimize re-work and to provide clear guidance to detailed design and implementation activities. An Application Interface Design identifies and describes the interface and the rationale for selecting that approach. The design describes what data elements are to be shared between applications and how (i.e., by what means) the data is shared. Articulation of the rationale is critical to down-stream decision making, helping prevent re-work, and expediting the detailed design and implementation of the selected design.

Data from the ADRM tool will be exported into an oracle staging area, ADRM Staging. Views will be created in the History schema (CDRMHIST). A grant will be created for those views to CDRM\_AIM. ECDW will read the ADRM Staging tables/views from CDRMHIST and pull the data into AIM.

**Roles & Responsibilities:**

* + Involved in the development of scripts using Teradata utilities like Bteq, Fast load.
  + Involved in Unit Test and analyzed the test results.
  + Responsible for test cases as a part of System Testing.
  + Coordinating with on-site teams during development.
  + Participating in project weekly status meetings.
  + Peer-review and performance tuning of the Teradata code.

Project Name : Barclays (Barclay card)

Client                  : Barclays, U.K

* Role                    : Teradata Developer
* Utilities : Fast load, Multiload, BTEQ.
* Duration                : Sep 2014 to May 2015
* Operating System   : Windows 2007/XP ,MVS, Unix

**Project Description:**

Barclays EDW implemented a data warehouse to better plan and manage revenue realization, project for Barclays U.K, as a part of migration we involved in both development and enhancement of DWH. Our main source is Barclays which is received in the form of interface and is used for loading the DWH.

We have programmers in the Investment Bank, our Personal and Corporate Bank, Barclaycard and our Business Functions such as Technology, Finance and Compliance. It is a strong foundation from which to grow. You will find opportunities across each of these businesses, as well as in the vital business functions such as Technology, Risk, Operations and Compliance.

**Roles & Responsibilities:**

* + Involved in the development of scripts using Teradata utilities like Bteq, Tpump.
  + Creation/modification of new/existing database objects and their corresponding loading scripts as per requirements.
  + Involved in Unit Test and analyzed the test results.
  + Responsible for test cases as a part of System Testing.
  + Coordinating with on-site teams during development.
  + Participating in project weekly status meetings.
  + Peer-review and performance tuning of the Teradata code.

Project Name : Barclays (UKRBB)

Client                  : Barclays, U.K.

Role                    : Teradata Developer

Utilities : Fast load, Multiload, BTEQ.

Duration                : Aug 2013 to Sep 2014

Operating System   : Windows 2007/XP, MVS, UNIX

**Project Description:**

Financial Control team provides control expertise, assurance and attestations of numbers reported within the financial statements, direction for Financial Control based decisions and drive resolution of key business issues.   
Overall job purpose is effective and efficient delivery of the Financial Reporting & Control requirements for FinRep for UK RBB, supporting the Financial Controller, ensuring timely delivery of quarterly reporting in line with Group timescales, as driven by the European Banking Authority (EBA), with an additional focus on process enhancements. 

**Roles & Responsibilities:**

* Worked extensively thru Sql Assistant
* Worked on the JCL (Mainframe) and loading of data into the data warehouse through multiload and fast load utilities.
* Identify the errors and fixing up the issues.
* Involved in the development of Fast Load, Multi load and BTEQ scripts in enhancement.
* Involved in Optimization for various business queries and scripts.