# ROBERT SMITH

#### Sr. Teradata Dba

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8 years of extensive IT experience with multinational clients with over 2+ years of Bigdata experience developing Bigdata/Hadoop applications. Hands on experience with the Hadoop stack (MapReduce, HDFS, Sqoop, Pig, Hive, HBase, Flume, Yarn, Oozie and Zookeeper) Experience in importing and exporting terabytes of data using Sqoop from HDFS to Relational Database Systems and vice-versa.

#### **EXPERIENCE**

#### Sr. Teradata Dba

#### **ABC Corporation - NOVEMBER 2010 - FEBRUARY 2013**

- Documented and implemented the backup policies and the retention period of various.
- Maintained all Backup/Restore jobs using NetVault, Managing media and handling job failures.
- Understood the specification and analyzed data according to client requirement.
- Created roles and profiles as needed basis.
- Granted privileges to roles, adding users to roles based on requirements.
- Managed database space, allocating new space to database, moving space between databases as needed basis.
- Assisted developers, DBAs in designing, architecture, development and tuning queries of the project.

## **Teradata Dba Delta Corporation - 2006 - 2010**

- This included modification of queries, Index selection, and refresh statistic collection.
- Proactively monitoring bad queries, aborting bad queries using PMON, looking for blocked sessions and working with development teams to resolve blocked sessions.
- Proactively monitoring database space, Identifying tables with high skew, working with data modeling team to change the Primary Index on tables with High skew.
- Worked on moving tables from test to production using fast export and fast load.
- Responsible for capacity planning and performance tuning.
- Prepared Performance Matrices.
- Worked on and developed scripts for CronTAB to automate the monitoring tasks.

## **EDUCATION**

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## **SKILLS**