**Bell Njiomegni**

Oracle Database Administrator

**Summary:**

* **6+ years** of experience as an **Oracle DBA**, **database administration, production support, installation, upgrades, patches, performance tuning, backup** and **recovery, troubleshooting database design** and **documentation.**
* Extensive experience in using **T-SQL** for developing complex **stored procedures, triggers, tables, views, user functions, user profiles, relational database models** and **data integrity, SQL joins and query writing.**
* Responsible for **database maintenance, backups, recovery, patching, upgrades** and **performance tuning, user access control**.
* Developed Complex database objects like **Stored Procedures, Functions, Packages and Triggers** using **SQL** and **PL/SQL.**
* Performed backups and tested crash recoveries using **Cold, Hot backups** and **RMAN** and also tested various recovery procedures.
* Monitoring the **ASM** instances on the multiple nodes and adding the disk to the disk group when required.
* Extensively implemented **Data pump**, conventional **Export/Import** for **migration** and **logical backup** of database.
* Experience with **Oracle** Supplied Packages such as **DBMS.**
* Good knowledge of key **Oracle** performance related features such as **Query Optimizer, Execution Plans** and **Indexes.**
* Knowledge of planning disaster recovery scenarios with different recovery procedures and methods like **Data Guard** & **Standby Database**.
* Good experience in configuring **Grid** **OEM** and **Oracle Enterprise Manager (OEM)** for **maintaining** and **monitoring** databases.
* Good knowledge of key **Oracle** performance related features such as **Query Optimizer, Execution Plans** and **Indexes.**
* Starting/Shutting down the **RAC** databases and **Creating and Relocating** **RAC** database services to instances.
* Expertise concerning **migration/consolidation** of **databases** using **Oracle** multitenant.
* Implementing Best Practices for migration regular databases to **Oracle Exadata.**
* Hands on experience in **OEM Grid Control** and Installed **OEM Cloud Control** for database **Monitoring/Performance/Diagnostics.**
* Used **TOAD for ERWIN** as tools to manage databases.
* Experienced in Performance Tuning of **SQL Server** Databases Using **Explain Plan, ADDM, TKPROF, STATSPACK** and **AWR.**
* Experienced in Database optimization and developing **stored procedures, Triggers, Cursors, Joins, Views,** **Cursors** and **SQL** on databases: **MySQL, Oracle** and **DB2.**
* **Experienced in Administration of Production, Development and Test environments carrying different operating system platforms like Windows, Linux.**
* **Good Interpersonal Skills, team-working attitude, takes initiatives and very proactive in solving problems and providing best solutions.**

# 

**Skills:**

SQL, PL/SQL, T-SQL, DB2, MS SQL Server, MySQL, MS Office, Oracle, RMAN, Golden gate, Oracle Exadata, OEM, TOAD, ERWIN, ASM, AWR, Explain Plan, ADDM, Data Pump, TKPROF, STATSPACK, Data Guard, Backup Recovery, Migration, RAC, Windows, Linux

**Education:**

Bachelor in Computer Science

University of Douala, Douala, Cameroon

**Experience**

# Piper Jaffray, IL March 2018 – Current

# Oracle Database Administrator

# Roles & Responsibilities:

* Develop **database Backup and Recovery** and **Disaster recovery** strategies scheduling full and incremental backups using **RMAN**.
* Trouble shooting performance issues using **Explain Plan** and **TKprof.**
* Worked on **Database Migrations** from one datacenter to another datacenter on Quarter Rack on **oracle** **Exadata.**
* Used **Export/Import, Data Pump** Utilities to move the data between different databases and for backups.
* Managing databases and instances using **Data Guard, RAC** in a real time production, testing, and Development environment.
* Experience in implementation of **Golden Gate** features to extract and replicate the data between various topologies
* Implementing **Oracle ASM** and resolving **ASM** related issues.
* Analyze data requirements, application and **processing architectures, data dictionaries** and **database** **schemas.**
* Database monitoring/maintenance, replication process and performance tuning are done using **OEM** (**Oracle Enterprise Manager).**
* Performed database migration from **DB2 to Oracle database.**
* Set up and administered **tablespaces, data files, tables, indexes, views** and **sequences Configured** and **managed users, security** and **Redo logs.**
* Created and maintained **read-only users** for non-dev databases and scheduled jobs to set read-only access for **new tables.**

# 

# Fifth Third Bank, GA Jan 2016 - Feb 2018

# Oracle Database Administrator

# Roles & Responsibilities:

* Extensively used **AWR, ADDM** and **Explain plan** for periodic performance tuning.
* Creating logical and physical database design as per application requirement with **E/R models** and normalization using **Erwin Data Modeler.**
* Responsible for setting and managing **user management, space management** Granting required privileges to users.
* Knowledge in **Oracle** **Data warehouse DBA** skills relating to administration and management of **VLDB** environments **Oracle**.
* Translated business requirements into creation and alteration of database objects: **tables, indexes, constraints, triggers and stored procedures.**
* Configure **Oracle** Advanced Security on **databases** to implement Transparent **Data** **Encryption** at **tablespace, table and column levels**. Also configured Redaction using **OEM's** Policy expression builder
* Exported the **data required** information to **RDBMS** using database to make the data available for the claims processing team to assist in processing a claim based on the **data**.
* Made performance improvements to the **database** by building **Partitioned tables, Index Organized Tables,** **Materialized Views**.
* Involved in requirement **gathering and data analysis** and Interacted with Business users to understand the reporting requirements.
* Use tools as **SQL developer** and custom scripts; while creating users and maintaining password rights.
* Experienced in debugging the **stored procedures, and modifying** them as per the business needs.
* Maintained all documents of **Oracle Database** operations. Prepared documentation of database **backup and recovery** **standards.**
* Implementing **Data pump,** conventional **export/import** utility of **Oracle** for re-organizing Databases/Schemas/Tables to improve the performance.
* Performing the daily Maintenance tasks and interacting with **Oracle Customer service** when required

# UnitedHealth Group, VT July 2013 to Dec 2015

# Oracle Database Administrator

# Roles & Responsibilities:

* Creation or modification of **custom tables, views, sequences, procedures, functions, indexes, tablespaces** and other **DDL requests**.
* Involved in Configuration and maintenance of Standby databases for High availability using **Oracle Data Guard** for one of critical application at Enterprise level.
* Worked with application teams in preparing database design using **TOAD** Data Modeler.
* Database monitoring/maintenance, replication process and performance tuning are done using **OEM** (**Oracle Enterprise Manager).**
* **Developing, Testing and Implementing** Sound **Backup and Recovery Strategy.**
* Creating and managing schema objects such as **Tables, Views, Indexes, Stored Procedures and User-Defined Functions** depending on the Requirements Using **T- SQL**.
* Proficient in **developing and maintaining** of **functions, procedures, triggers, indexes using MYSQL** database.
* Involved in **Performance tuning, database monitoring** activities using **STATSPACK.**
* Performed **database cloning** from **old system** to **new system.**
* Implemented **Flashback** **technology** of the **Oracle** along with Recyclebin for a **faster recovery** of the **databases** and **database objects.**
* Responsible for setting and managing **user accounts, Granting** required privileges to **users.**
* Other duties include applying **oracle database** **patches, creation of database users, monitoring, tuning, troubleshooting,** and **backup** and **recoveries, monitoring** and **optimizing database performance**.
* Active Participation in the **System Study Created tables, indexes** and **views.**