## **NETEZZA ARCHITECT RESUME**

Eugene Starks 3451 Tenmile Road Canton, MA 2021 (222) 653-6068 Email: [email]

### **Career Goal:**

An ingenious and talented professional seeking the position of a Netezza Architect to contribute to organizational effectiveness with the help of my skills in DB2, Teradata, Oracle, SSIS, IBM Netezza, Perl and TOAD.

### **Technical Skills:**

High technical expertise in database administration:

- Netezza 7.0/ 6.0.5
- MS SQL server 2012/ 2008R2
- MS Access, Oracle, Sybase

Quick and brilliant with programming languages:

- T-SQL, ASP.Net
- VB.Net, PL/ SQL
- C, C++, XML, XSLT

Thorough knowledge of SQL server tools:

- Query Analyzer
- SSAS, Profiler
- Enterprise Manager

Adroit in utilizing ETL tools:

- · SSIS, Abinitio
- Informatica
- DTS, IBM Infosphere

Virtuoso in handling reporting tools:

- · Crystal reports
- Report Builder, Report Designer
- SSRS, Hyperion

Vast potential to manage web servers like:

- Web logic
- Sun One (Web server 6.1)
- IIS 6/7

Proficient with Data modeling tools:

- Erwin data modeler
- ER/ Studio
- MS Visio, Quest

Strong capabilities to:

- Implement IBM data models
- Utilize data modeling concepts

#### **Relevant Experience:**

Netezza Architect Digital Management, Inc. January 2012 – Present Canton, MA

- Supported enterprise based data warehouse applications by provision of data modeling services.
- Developed logical data structure by translation of detailed business needs and specifications.
- Provided technical assistance for inclusion of new data structure into Meta data strategies and plans.
- Conducted research and documented data quality aspects and potential resolution.
- · Prepared blueprints and architecture specifications for development of business processes.
- Coordinated with data designers, modelers and SOA designer teams for supporting business solutions.

- · Collaborated with PMO teams for forecasting, mitigation and resolution of technical risks.
- Formulated change management strategies for downstream applications and development on new business solutions.

Netezza Architect IBM November 2010 – January 2012 Washington, DC

- · Conducted unit testing, acceptance testing and system testing functions for verification of loaded data.
- Assisted in designing and development of LINUX scripts through NZSQL and related utilities for current Abinitio graphs.
- Provided technical assistance for designing and development of Netezza Stored Procedures in production.
- Supported code optimization functions through implementation of LINUX functions and shell scripts.
- Maintained status of all sessions for execution, scheduled, failed and completed.
- Performed landing of files within different servers by usage of FTP commands and files.
- Executed procedures for performance tuning of databases and networks for shell scripts.
- Implemented processes for migration of data sources from sourcing systems including data marts and data warehouses.

# **Education Summary:**

Master's Degree in Information Technology H Councill Trenholm State Technical College August 2008 – May 2010 Montgomery, AL

## **Professional Certification:**

IBM Certified Specialist - Netezza Platform Software v6. 2July 2010

Build your Resume Now