# JAMES CLARK

### **Data Warehouse Analyst**

www.qwikresume.com

# PROFESSIONAL SUMMARY

Accomplished Data Warehouse Analyst with 10 years of expertise in ETL processes, data architecture, and analytics. Skilled in SQL and data warehousing technologies, I translate complex data into strategic insights that drive business success. My collaborative work ensures data integrity and enhances decision-making across teams, fostering a data-centric culture.



### **WORK EXPERIENCE**

### **Data Warehouse Analyst**

mar / 2018-Ongoing

#### Quantum Solutions LLC

**₮** Phoenix, AZ

- 1. Managed and optimized the Teradata database environment with over 10 terabytes of data.
- 2. Engineered and implemented the Account Receivable Reporting System on the Teradata platform.
- 3. Developed and executed backup and recovery strategies in a mainframe environment using ARCMAIN.
- 4. Provided critical support to business users for reporting and query performance optimization.
- 5. Created DBA tools and macros in Teradata to analyze warehouse growth and usage costs.
- 6. Designed and implemented ELT processes using Teradata utilities like MultiLoad and FastLoad.
- 7. Conducted load strategy assessments and physical design optimizations for data integration.

### **Data Warehouse Analyst**

mar / 2015-Mar / 2018

#### Silver Lake Enterprises

**耳** Seattle, WA

- Interpreted complex query results to identify data patterns and inconsistencies, refining errors with SAS.
- 2. Managed user requirements and utilized SQL for data extraction and delivery across various formats.
- 3. Developed ETL processes with Informatica and custom Teradata stored procedures for efficient data loading.
- 4. Currently enhancing data batch automation processes in a Teradata EDW environment.
- 5. Oversaw an external interface project, collaborating with internal teams to create and document test cases.

# 🕓 EDUCATION

### Master of Science in Data Analytics

mar / 2012-Mar / 2015

#### University of California

**¥** Seattle, WA

Focused on advanced data analysis techniques, ETL processes, and data warehousing principles.





Data Source Analysis

Data Warehouse Design

**Data Analytics Tools** 

Data Management Frameworks

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Data Flow Diagrams

## INTERESTS

★ Home Brewing

Wildlife Conservation

👺 Running

Public Speaking

## STRENGTHS

Wisdom

Zeal

# ■ LANGUAGES



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English

Arabic

Mandarin

# ACHIEVEMENTS

- Reduced ETL processing time by 30% through optimized workflows.
- Implemented a data governance framework that increased data accuracy by 25%.