

**Simbarashe Ralph Shokobishi**

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**Online Resume:** [www.simbaralph.com](http://www.simbaralph.com)

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**Location:** Cape Town, South Africa

**Start Date:** One Month Notice



**Relevant Experience:**

Certified SAP BW Consultant, SAP Datasphere Consultant, SAP Data Engineer, and SAP Analytics Cloud Consultant with over 4 years of implementation and support experience, including data modeling, extraction, data loading, scheduling, monitoring, reporting, and performance tuning.

**SAP Implementations:**

3 complete SAP BW implementation projects, 2 complete SAP Datasphere implementation projects, 1 ongoing SAP Datasphere and SAP Analytics Cloud implementation project, and 3 support projects.

**Valid SAP Certifications:**

- SAP Certified Associate - Data Engineer - Data Fabric (SAP BW4HANA and SAP Datasphere)
- SAP Certified Associate - Data Analyst - SAP Analytics Cloud
- SAP Certified Associate - Data Engineer - SAP HANA

**Education:**

Bachelor of Business Administration Degree (IMM – South Africa)

**Key Skills:**

**Modeling:** SAP Datasphere Replication Flows, Data Flows, Graphical Views, SQL Views, Task Chains, BW Eclipse-based modeling, ADSOs, Composite Providers, Info Objects, Data Sources, Transformations, Process Chains, Data Transfer Process (DTP) etc.

**Extraction:** LO Cockpit extraction, generic extraction, and flat file data extraction for master and transactional data. Exposed to S4 HANA data extraction from SD (Sales & Distribution), MM (Materials Management), PM (Plant Maintenance), and FI-GL (Finance) modules.

**Reporting:** SAP Analytic Cloud, Basic PowerBI, Analysis for Office, BW Queries, BEX-Analyzer, custom queries using conditions, exceptions, filters, calculated key figures, and restricted key figures.

**Support and Monitoring:** BW4HANA Cockpit monitoring, production support activities i.e., process chain monitoring, flat file data loading, etc.

**ABAP:** Basic knowledge of BW4HANA ABAP concepts including BADI Exit Variables and Routines.

**Soft Skills:** Good communication, interpersonal, and analytical skills, adaptable, keen learner, resilient, and able to prioritize and work in a diverse team environment.

**Employment History:**

1. xP&A Consultant - SAP BW / Datasphere / SAC from July 2023 to date
2. SAP BW Consultant at Advantech Outsourced Solutions from Oct 2021 to June 2023
3. SAP BW Consultant I at Advantech Outsourced Solutions from Feb 2021 to Sep 2021
4. Junior SAP BW Consultant at Advantech Outsourced Solutions from July 2020 to Jan 2021
5. IT Support: Data Services at PrimeTalk from Jan 2018 to June 2020

## **1. xP&A Consultant - SAP BW / Datasphere / SAC**

Employer: Decision Inc

Clients: Multiple including a large coal mine, a large manufacturer, and leading retailer

Environment: SAP Datasphere, SAP BW4HANA, SAP Analytics Cloud

Duration: July 2023 to date

### **Summary of duties:**

- Requirement gathering, presentations and technical client playbacks and demos
- Configuring the SAP Datasphere environment, creation of graphical and SQL views, replication of data, import of remote tables, consumption of SAP standard content, Datasphere monitoring, space management, analytical models, task chains, user and security management, export and import of JSON files, configuration of different connections
- Building Composite Providers and ADSOs, activation and consumption of standard MM, FI, PM business content
- Functional, technical, CAB approval, and Testing documentation
- Handling new enhancements and changes as per business requirements.
- Participating in data modeling, planning, and scheduling process chains, interacting with users for customized and standard reports
- Creating and monitoring process chains to automate the loading process for master data and transactional data.
- Reporting: Analysis of Office, BW Queries, and SAP Analytic Cloud dashboards.

## **2. SAP BW Consultant**

Employer: Advantech Outsourced Solutions

Client: Ministry of Finance (Zimbabwe)

Environment: SAP BW4HANA, SAP Analytic Cloud

Duration: Oct 2021 to June 2023

### **Summary of duties:**

- Building Composite Providers and exposing BW objects in SAP HANA Views, Operational Data Provisioning, ADSOs, etc.
- Handling new enhancements and changes as per business requirements.
- Participating in data modeling, planning, and scheduling data extraction from source systems, interacting with users for customized and standard reports, gap analysis, calculation views, and associated solutions.
- Participating in the creation of stored procedures for complex and regular tasks.

- Creating and monitoring process chains to automate the loading process for master data and transactional data.
- Reporting: Analysis of Office, BW Queries, and SAP Analytic Cloud models and stories.

### **3. SAP BW Consultant I**

Employer: Advantech Outsourced Solutions

Client: Delta Corporation

Environment: SAP BW 7.x

Duration: Feb 2021 to Sept 2021

#### **Summary of duties:**

- Involved in the rectification of load failure errors like Master Data loads and Transaction data loads.
- Designed and developed process chains for Master data loads and Transaction data loads with the help of Info packages.
- Complex queries in Sales and Payment Reports using Analysis for Office
- Query design and report development and testing
- Activation of BI content and Data sources
- Actualized various types of Bex query variables including User exit, Replacement Path, Text, and formula variables.
- Created Calculated Key Figures, Restricted Key Figures, and Structures
- Installing standard BI Content for SD, MM, and FI-GL

### **4. Junior SAP BW Consultant**

Employer: Advantech Outsourced Solutions

Client: Ministry of Finance (Zimbabwe)

Environment: SAP BW4HANA

Duration: July 2020 to Jan 2021

#### **Summary of duties:**

- Involved in requirement gathering, technical design, roadmap development and blueprint preparation.
- Assisted in analysis of the client's current state system.
- Designed and developed of data marts on BW for FI.
- Assisted in the design, development, and implementation of dataflow from S/4 to BW to BW4 Cockpit including LSA++, Composite Providers , ADSO'S , Open ODS View to access CDS views.
- Enhanced standard extractors and master data objects.
- Developed custom data-sources using CDS Views.
- Installed standard business content.

### **5. IT Support: Data Services**

Employer: PrimeTalk

Duration: Jan 2018 to June 2020

**Summary of duties:**

- Created and maintained ETL processes.
- Compiled and presented data insights and reporting to stakeholders.
- Automated all analytical reporting.
- Wrote basic SQL statements to query data from Microsoft SQL.
- Handled the tickets of priority 1, 2, and 3 by following standard operating procedures.
- Handled all IT requirements of the companies such as Windows 7/10 support, Active Directory user management, printer, server and dialer trouble shooting, system backups, help, and advice.

References available on request