# Sandra Sibanda

\*Zimbabwean| Residential Address: 47 Princess Street, Tirong, Johannesburg, Gauteng, 2161, South Africa | Email: <a href="mailto:sandra.sibanda992@gmail.com">sandra.sibanda992@gmail.com</a> | Contacts: (+27) 67 216 1544 / (+27)73 201 5302 | Open to Remote | <a href="mailto:LinkedIn">LinkedIn</a>

## PROFESSIONAL SUMMARY:

Results-driven IT professional with a solid background in information technology, database management, and software development. Possesses a Bachelor of Science Honors in Information Technology and a Diploma in Systems Development, complemented by extensive hands-on experience in SQL development, database administration, and technical support. Proven track record of optimizing database performance, ensuring data security, and providing effective technical solutions. Adept at collaborating with cross-functional teams to analyze requirements and deliver innovative software solutions. Holds multiple Microsoft certifications, including Azure AI Engineer Associate and Azure Data Scientist Associate. Excels in fast-paced environments, consistently meeting project deadlines while maintaining high standards of quality and compliance. Open to remote opportunities.

#### PROFESSIONAL EDUCATION

## Bachelor of Science Honors in Information Technology,

Richfield Graduate Institute of Technology | Jan 2023 — Dec 2023

## Diploma in Systems Development,

Boston City Campus & Business College | Jan 2017 — Dec 2019

### Computer Technician,

Boston City Campus & Business College | Jan 2013 — Oct 2015

# **National Senior Certificate**

Diepsloot Combined School | Jan 2008 — Jan 2011

#### RELEVANT PROFESSIONAL EXPERIENCE

# **SQL** Developer

Vistra Group - Johannesburg | Aug 2022 — Nov 2023

- Developed efficient table structures and optimized queries to enhance database performance.
- Ensured compliance with data security standards and business requirements in table design.
- Conducted root cause analysis to identify and address potential bottlenecks in existing database structures.
- Implemented data security measures and validation rules to maintain data quality and integrity.
- Automated report generation and distribution through SSRS workflow management.
- Stayed updated with database technologies to leverage new features for optimization.

# **Junior Developer**

Bhelela Technologies - Johannesburg | Jan 2022 — Jul 2022

- Managed and maintained Active Directory.
- Managed hybrid servers and databases.
- Monitoring system performance and database performance optimization.
- Administered Microsoft Office 365 and managed Database Management Systems.
- Implemented backup and recoveries as per the company policy.
- Developed and deployed software solutions, analyzing data for reporting purposes.
- Provided technical support and resolved incidents, adhering to SLA requirements.
- Collaborated with developers and stakeholders to evaluate and implement software solutions.
- Developed and maintained software applications using PHP,Perl, Javascript programming languages

# **Junior Technical Analyst**

Scadco - Johannesburg | Aug 2020 — Oct 2021

- Managed SQL databases, provided technical support, and administered systems.
- Maintained service level agreements and conducted training for internal and external staff.
- Installed and configured computer hardware, networks, and surveillance systems.

## **Desktop Support Technician**

Nerospec Networks - Johannesburg | May 2018 — Jun 2020

- Provided desktop support, troubleshooted network issues, and performed hardware maintenance.
- Installed software, set up new computers, and managed network devices.
- Trained staff on internal software applications and provided technical assistance.

# **Desktop Support Technician**

CCI Sandton - Johannesburg | May 2016 — Jun 2017

- Device Maintenance
- Address user complaints about their devices
- Troubleshooting Devices
- Software Installation
- Set up new computers for staff
- Manage network devices
- Train staff on internal software application
- Manage networks devices

## **PROJECTS**

Equipment Rental System Link
Khusela Security Company System Link
Gate Control System Database Link
Johannesburg | Jan 2020 - Mar 2021
Johannesburg | Jan 2018 - Jun 2020
Johannesburg | Jan - Dec

# Certification:

- Microsoft Certified: Azure Al Engineer Associate | Microsoft | Sep '01
- Microsoft Certified: Azure Data Scientist Associate | Microsoft | Sep '20
- Microsoft 365 Certified: Fundamentals | Microsoft | Dec '21
- Microsoft Certified: Azure Fundamentals | Microsoft | Jul '20
- Microsoft Certified: Azure Administrator Associate | Microsoft | Dec '22

#### REFERENCE

Reference Available upon Request