LONWABO ZIKHALI

**Email: zikhalilonwabo@gmail.com · cell: +27845962418 · LinkedIn: Lonwabo Zikhali ·
Location: Johannesburg, South Africa**

A Biomedical Science graduate with a strong interest in technology, now transitioning into Full-Stack Development. Eager to apply my problem-solving skills and knowledge of Java, HTML, CSS, JavaScript, ReactJS, and Python to contribute to a growing team. I'm excited to learn and grow in a dynamic development environment while using my skills to help drive the success of the company.

EMPLOYMENT:

COCA-COLA BEVERAGES SOUTH AFRICA (2024)

Packaging Learner

Exposed to:

- Bottling Processes and Procedures
- Safety and Housekeeping Standards
- Quality Tests and Specifications
- Food Handling Practices
- 5S, Good Manufacturing Practices and Good Laboratory Practices
- Troubleshooting and Problem Solving
- Short Interval Control
- Timeous Packaging Machine Changeover

THE SOUTH AFRICAN BREWERIES (2023 – 2024)

ABInBev DynamX Graduate Programme

Department: **Continuous Improvement** (2023)

Responsibilities:

- Data Capturing
- Data Integration
- Data Cleaning, Visualisation and Analysis using Excel and PowerBI
- End-to-end Process Mapping
- Process Optimization and Automation

- Bot Development
- Interactive Dashboard building using Microsoft PowerBI
- Meeting Minute taking & Project Tracking

Department: **People Business Services/Talent and Development** (2023 – 2024)

Responsibilities:

- Reporting on Employee information
- Design, Planning & execution of Internal and External Communications and Media
- Project Management for Employee Development
- Recruitment and Onboarding of new Trainees
- Facilitated Long Service Recognition Process

EDUCATION:

Degree:

UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG (2025 - date)

Postgraduate Diploma (Data Science)

Electives:

- Health Analytics
- Applications of Machine Learning in Chemistry
- Visualizing African Societies with Data
- Social Media Analysis in and for the Global South
- Spatio-Temporal Data Analysis

UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG (2020 – 2022)

BHSc (Biomedical Science)

Majors:

- Human Biology
- Medical Cell Biology

Diploma:

WETHINKCODE_, PARKWOOD (2024 - date)

NQF6 Occupational Certificate (Software Engineering)

<div align="center"><u>Certificates:</u></div>

UNIVERSITY OF THE WITWATERSRAND, DIGITAL CAMPUS (2023 – 2024)

Digital Transformation Lifecycle: Certificate of Competence

<div align="center"><u>High School:</u></div>

GERMISTON HIGH SCHOOL, GERMISTON (2014 – 2019)

Highest Grade Passed: Grade 12

Subjects:

English Home Language (72%), Afrikaans First Additional Language (78%), Mathematics (71%), Life Science (72%), Physical Science (77%), History (71%), Life Orientation (60%)

<div align="center">LANGUAGES:</div>

English (Fluent), IsiZulu (Fluent), Setswana (Home language), Afrikaans (Intermediate)

<div align="center">SKILLS:</div>

- Python, Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), JavaScript, React JS
- Canva Premium
- Microsoft:
    i. Office (Advanced)
    ii. PowerBI (Advanced)
    iii. Azure (Beginner)
    iv. SQL (Beginner)

<div align="center">REFEREES:</div>

Teboho Xaba

Colleague – The South African Breweries

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Dr Sylvester I. Omoruyi

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