Olwethu Asande Mfekayi

15 Bunting Road, Johannesburg

olwethuasande54@gmail.com | GitHub: OlwethuMfekayi | LinkedIn: Olwethu Mfekayi |

Portfolio Website: React App

Professional Summary

A recent Advanced Diploma graduate in Business Information Technology, equipped with a solid foundation in data analytics and front-end web development. Proficient in tools and technologies such as SQL, Python, Power BI, HTML, CSS, JavaScript, and React, I specialize in transforming complex data into actionable insights and creating engaging user interfaces. Driven by curiosity and a commitment to continuous learning, I have self-taught Power BI by building interactive dashboards and performing real-world data analyses. I quickly learn new technologies and thrive in collaborative and independent work environments.

Education

Advanced Diploma in Business Information Technology

University of Johannesburg — 2024

Key Modules: Advanced Databases, Human-Computer Interaction, Software Testing, Advanced Business Analysis, Advanced Programming

Diploma in Business Information Technology

University of Johannesburg — 2023

Key Modules: Data Analysis, Information Systems, Software Development, Communication Networks

Skills

Technical Skills

Data Analytics & Reporting:

SQL | Power BI (self-taught) | Microsoft Excel (Pivot Tables, VLOOKUP, Advanced Formulas)

Programming Languages & Frameworks:

JavaScript | HTML | CSS | React | PHP | Ionic | Python | Next.js

Web Development & UI/UX:

Front-End Development | Responsive Design | Tailwind CSS | UI/UX Principles | Figma

Version Control & Collaboration:

GitHub | Trello (basic familiarity) | Microsoft Office Suite

Professional Experience

Tutor System Software

University of Johannesburg — Feb 2024 to Nov 2024

- Provided academic support in system software topics, including operating systems and database fundamentals
- Led lab sessions involving system configuration and data processing
- Mentored students to bridge theoretical concepts with practical application

Data Analytics Trainee (Scholarship Program) Digitaley Drive — April 2025 to Present

- Selected for a competitive 3-month data analytics scholarship, focusing on practical, industry-aligned skills
- Worked on hands-on projects using real-world datasets, applying Power BI, SQL, and Excel
- Developed skills in data storytelling, visualization, and reporting
- Enhanced abilities in data cleaning, trend analysis, and generating business insights

Key Strengths

- Fast learner with a growth mindset and a passion for technology
- Strong analytical and problem-solving skills
- Confident communicator with excellent presentation capabilities
- Detail-oriented, with a data-driven and user-focused approach
- Adaptable team player, capable of working both independently and collaboratively

References

Available upon request