+27 (72) 252 7328

NTUTHUKO MAPHALALA

ntuthukomaphalala4@gmail.com 11 Harcourt road, Scottsville, Pietermaritzburg, 3201 https://linkedin.com/in/ntuthukomaphalala

PROFESSIONAL SUMMARY

• Passionate and committed Computer Science & IT graduate with hands-on experience in cloud computing, environmental education, and examination processes. Proven ability to collaborate with stakeholders, manage time effectively, and provide innovative solutions. Adept in various programming languages, cloud technologies, and data science.

EDUCATION

- Bachelor of Science in Computer Science & IT
 - University of KwaZulu-Natal
 - o Graduated: May 2023
- National Senior Certificate
 - Mavumbuka High School
 - o Graduated: November 2015

WORK HISTORY

BMW YES Programme - Orient Heights Primary School

Afrika Tikkun Services (Pty) Ltd, Pietermaritzburg, KwaZulu-Natal

March 2024 - Present

- Conducted environmental education activities.
- Collaborated with stakeholders to plan and execute program activities.
- Reported on progress and shared experiences with program organizers.

Microsoft Interprovincial Apprenticeship - Cloud Architect

Deviare, Pietermaritzburg, KwaZulu-Natal September 2023 - March 2024

- Gained expertise in cloud technologies and practices.
- Utilized Microsoft Azure cloud services.
- Identified issues, analyzed information, and provided solutions.
- Managed time to complete tasks within deadlines.

Examination Assistant

Department of Education, Pietermaritzburg, KwaZulu-Natal

November 2019 - December 2019

- Sorted examination scripts by relevant criteria.
- Maintained accurate records of marked scripts.
- Ensured secure storage of marked scripts.
- Followed established marking guidelines and procedures.

SKILLS

- Programming Languages including: Java, C++, Python, C#
- Artificial Intelligence and Machine Learning
- Cloud Computing: Microsoft Azure
- Web Development: HTML, CSS, JavaScript
- Data Science: R
- Operating Systems: Windows, MacOS
- Other Skills: Object-Oriented Programming (OOP), System Development Life Cycle (SDLC), Database Management, Networking and Security Basics, Problem Solving, Continuous Learning, Analytical and Critical Thinking, Communication (Written and Verbal), Time Management, Attention to Detail, Team Collaboration, Adaptability

CERTIFICATIONS

- Virtual Global Apprenticeship in Cloud Computing | Deviare x Belong | March 2024
- R For Data Science | Cognitive Class | December 2023
- Azure Cloud Architect | Deviare | November 2023
- Java (Theoretical & Practical Understanding) | Sololearn | May 2022
- C++ (Theoretical & Practical Understanding) | Sololearn | April 2022
- HMS Foundation Course Exam | Huawei Training | January 2022
- Introduction to Computers | SpecCon Holdings | August 2021
- ICDL Profile Certificate | Midlands Community College | November 2016