

Qiniso Mavuso

Bellville, Cape Town, 7535

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Career Objective

Dedicated and highly motivated graduate with two university degrees. Currently doing a Master's degree in Mathematics at the University of the Western Cape. Having a strong passion for coding, data analysis, and mathematics, constantly looking for an opportunity to expand my knowledge and improve my skills and help the company grow. My strength lies in my excellent problem-solving skills, ability to work in a team, and willingness to always share ideas with peers.

Education

University of the Western Cape

Masters in Mathematics

Cape Town, South Africa

Jan 2024 - Current

- Achievement: Mastercard Foundation Scholarship, Issued by Mastercard Foundation.

Yes4Youth

Yes4Youth Work Readiness Training

Cape Town, South Africa

Aug 2023 - Aug 2024

- Modules: Financial literacy, Time Management, Communication.

University of the Western Cape

BSc Honours Mathematics

Cape Town, South Africa

Jan 2023 - Dec 2023

- Modules: Graph Theory, Measure and Integration Theory, Computational Linear Algebra, Mathematical Physics, Topology and Functional Analysis.
- Achievement: DVC R and I Attraction Bursary, Issued by University of the Western Cape.

University of the Western Cape

BSc Computer Science

Cape Town, South Africa

Jan 2019 - Dec 2022

- Modules: Operating System, Computer Networks, Machine Learning, Human-Computer Interacting, Software Engineering and Database System.
- Achievement: University Bursary Award: Senior Merit Award and Student Tutoring and Academic Support.

Bonginhlanhla High School

National Senior Certificate

Pongola South Africa

Jan 2013 - Dec 2018

Work Experience

University of the Western Cape

Graduate Lecturer Assistant

Cape Town, South Africa

Mar 2024 - Current

- Introduction to Mathematics, Integral Calculus and Linear Algebra.
- Coordinating and conducting meetings with tutors before tutorial session.
- Test marking and Recording of marks.

Zaio Institute Of Technology

Tutor Assistant (Remote)

Cape Town, South Africa

Aug 2023 - Aug 2024

- I am part of a group of tutors who assist students with coding using languages such as HTML, CSS, JavaScripts, React, Java, Python.
- Code review and marking.
- One on one online sessions.

Ossibe

Web Developer (Remote)

Cape Town, South Africa

Feb 2023 - Feb 2024

- I specialize in web development using HTML, CSS, JavaScript, and ReactJs.
- I also manage ownership of the company website.
- Using Github for storing, sharing, and work together with my team to write code.

University of the Western Cape

Tutor Assistant

Cape Town, South Africa

Mar 2021 - Nov 2023

- Introduction to Mathematics, Integral Calculus and Linear Algebra.
- Attending and conducting online meetings for the tutorial sessions.
- Marking of the tutorial tests.

Skills

- Problem solving
- Critical thinking
- Teamwork
- Adaptability
- Microsoft Office
- Python, Html, Css, JavaScript

Interests and Hobbies

- Reading
- Soccer
- Programming
- Running

Refereers

Professor Paranjothi Pillay	parpillay@myuwc.ac.za(Lecturer, University of the Western Cape)
Dr Mbekezeli Nxumalo	m.nxumalo@ru.ac.za(Lecturer, Rhodes University)
Saaniah Blankenberg	saaniah@zaio.io(Project Mananger, Zaio Institute of Technology)