

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

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| University of the Western Cape Masters in Mathematics • Achievement: Mastercard Foundation Scholarship, Issued by Mastercard Foundation. | Cape Town, South Africa Jan 2024 - Current |
| Yes4Youth Yes4Youth Work Readiness Training • Modules: Financial literacy, Time Management, Communication. | Cape Town, South Africa Aug 2023 - Aug 2024 |
| University of the Western Cape BSc Honours Mathematics • 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. | Cape Town, South Africa Jan 2023 - Dec 2023 |
| University of the Western Cape BSc Computer Science • 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. | Cape Town, South Africa Jan 2019 - Dec 2022 |
| Bonginhlanhla High School National Senior Certificate | Pongola South Africa Jan 2014 - Dec 2018 |

Work Experience

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| University of the Western Cape Graduate Lecturer Assistant • Introduction to Mathematics, Integral Calculus and Linear Algebra. • Coordinating and conducting meetings with tutors before tutorial session. • Test marking and Recording of marks. | Cape Town, South Africa Mar 2024 - Current |
| Zaio Institute Of Technology Tutor Assistant (Remote) • 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. | Cape Town, South Africa Aug 2023 - Aug 2024 |
| Ossibe Web Developer (Remote) • 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. | Cape Town, South Africa Feb 2023 - Feb 2024 |
| University of the Western Cape Tutor Assistant • Introduction to Mathematics, Integral Calculus and Linear Algebra. • Attending and conducting online meetings for the tutorial sessions. • Marking of the tutorial tests. | Cape Town, South Africa Mar 2021 - Nov 2023 |

Skills

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

Interests and Hobbies

- Reading
- Soccer
- Programming
- Running

Refereers

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| 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) |