

# Khethukuthula Simamane

6428 Langkoroane Street , EMndeni South , Soweto, Johannesburg,  
1861

+27682712305 | Khethukuthulasimamane@gmail.com

## Objective

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As a passionate software engineer, I am eager to contribute to innovative projects and collaborate with a dynamic team where I can expand my skill set and exceed my current capabilities. My drive for results is matched by my enthusiasm for delivering outstanding outcomes, propelling organizational success through strategic thinking, innovation, and leadership. I possess the versatility to thrive in various working environments, seamlessly adapting to follow directives or stepping up to lead when the situation demands. My commitment to excellence is evident in my adherence to best coding design practices, including Test-Driven Development(TDD), Behavior-Driven Development(BDD), clean code principles, version control, as well as continuous integration and continuous deployment(CI/CD). Furthermore, I am proficient in quality Assurance, utilizing tools such as C# NUnit for testing both API and GUI, ensuring the highest standards of quality in every aspect of my work.

## Education

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- **WeThinkCode** 2023  
Software development NQF level 5  
80%
- **University of KwaZulu-Natal** 2021  
BSc M-stream, Applied mathematics  
50%
- **Sibusisiwe Comp Tech High School** 2016  
Matric certificate  
80%

## Skills

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- Quality Assurance
- SQL
- Spring boot Framework
- Matlab
- Json
- Git
- Github
- Gitlab
- Java
- Python programming

## Reference

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- **Mr C. B. Phini - Sibusisiwe Comp Tech High School**  
Deputy principal  
0837319174
- **Mr Marco Mariola - University of KwaZulu-Natal**  
University lecture  
0711092610

## Links

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- **Linkden**  
<https://www.linkedin.com/in/khethukuthula-simamane-67127a265>
- **Github**  
<https://github.com/Khetha100>