

# Mthobisi Snalo Cele

## Summary

I'm Mthobisi, an aspiring tech enthusiast deeply passionate about Software Engineering. My programming journey has been an exciting exploration, driven by an insatiable curiosity to innovate. Always open to new learning opportunities and gaining experience, I bring a solid foundation in Python and Java. I've achieved certifications along my learning journey, demonstrating my commitment to growth.

Eager to immerse myself in the dynamic challenges of the tech industry, I am excited about the chance to contribute to data-driven solutions and optimize business processes. Through this opportunity with GAO Tek Inc, I aim to expand my knowledge, gain practical expertise, and grow as a tech enthusiast in a supportive and collaborative environment.

## SKILLS

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- Python
- Java
- Problem Solving
- Attention to detail
- Microsoft Office
- Collaboration
- Organizational
- Communication

## EDUCATION

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Graduated 2020

**Matric**, Mariathal Combined School

- Mathematics, Physical Sciences, Life Sciences, Geography, Life Orientation, English (FAL), IsiZulu (HL) (APS SCORE: 30 excluding LO)

Currently 2023

**BSc Mathematics and Computer Sciences**, University of KwaZulu-Natal

- Foundations of Computer Science, Introduction to Statistics, Introduction to Computer Science (Python), Introduction to Calculus, Computer Programming (JAVA), Data Structures (JAVA), Statistical Methods, Object-Oriented Programming (JAVA), Advanced Calculus & Linear Algebra, Computer Organization and Architecture, Operations Research, Discrete Mathematics with Applications, Calculus and Linear Algebra

## EXPERIENCE

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2023

**University of KwaZulu-Natal Tech Society**

Duties:

- Collaborated with fellow society members to organize and participate in educational workshops, seminars and events aimed at enhancing the technical skills of UKZN students.
- Facilitated knowledge-sharing sessions, contributing to the empowerment of peers by sharing insights, resources and experiences related to STEM disciplines.
- Played an integral role in promoting a supportive and collaborative environment within the society, fostering a sense of confidence among members as they navigated their STEM journeys.
- Engaged in initiatives that provided practical exposure to emerging technologies, aligning with the society's goal to equip students with the latest skills demanded in the industry.

My involvement in the UKZN Tech Society not only allowed me to contribute to a vibrant STEM community but also provided me with valuable experiences in leadership and collaboration.