

Botshelo Seitshiro

OBJECTIVE

My Bachelor of Information Technology journey at Nelson Mandela University has been a transformative experience, shaping my passion for web development, cybersecurity, AI, and networking. Through hands-on projects, research, and industry-focused coursework, I have gained valuable technical skills and problem-solving abilities. This degree has not only deepened my understanding of IT systems but has also fuelled my desire to create secure, innovative, and scalable digital solutions. As I continue to grow in this field, I am committed to leveraging my knowledge to drive technological advancements and contribute meaningfully to both academia and industry.

REFERENCES

Available upon request.

EXPERIENCE

FYS BUDDY 2025

As FYS (First-Year Success) Buddy, I played a crucial role in assisting first-year students in adapting to university life. My responsibilities included providing academic guidance, helping students navigate university resources, and offering mentorship on time management and study strategies.

EDUCATION

Nelson Mandela University- Gqeberha, EC

Bachelor of Information Technology, Computer Software Engineering

2023 - 2025 (Final Year)

I am currently pursuing a Bachelor of Information Technology at Nelson Mandela University, where I am developing expertise in software development, networking, cybersecurity, and database management. My studies have provided me with a strong foundation in programming languages, system analysis, and IT infrastructure, enabling me to build secure and efficient digital solutions.

CERTIFICATES

INTRODUCTION TO CYBERSECURITY (CISCO)

-Issued Apr 2023

INTRODUCTION TO IOT AND DIGITAL TRANSFORMATION (CISCO)

-Issued Apr 2023

CONTACT

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SKILLS

- **Programming Languages:** JavaScript, Python, C#, SQL, Java
- **Web Development:** HTML, CSS, JavaScript, React, ASP.NET Core
- **Cybersecurity:** Network security, threat detection, penetration testing, secure coding practices
- **Mobile Application:** Android Studio (Java)
- **MySQL & SQL Server:** Creating databases and tables
- **Networking:** Network configuration, troubleshooting, VPNs, firewalls
- **Problem-Solving:** Strong analytical skills for troubleshooting IT issues
- **Collaboration:** Effective teamwork in academic and professional setting
- **Leadership:** Experience mentoring and guiding first-year students as an FYS Buddy
- **Adaptability:** Quick learning and application of new technologies