

Botshelo Seitshiro

OBJECTIVE

As a highly motivated IT graduate with a completed Bachelor of Information Technology from Nelson Mandela University, equipped with solid practical experience in software development, full-stack web technologies, cybersecurity, networking, mobile applications, and database systems. Throughout my degree, I developed a strong foundation in designing secure, scalable, and innovative digital solutions supported by real-world projects and hands-on technical work. I am committed to applying my technical expertise, problem-solving abilities, and continuous learning mindset to contribute meaningfully to a dynamic software engineering or IT environment, while delivering high-quality solutions that drive organisational growth and technological advancement.

CONTACT

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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 | Completed Cum Laude | Overall Average: 77,48%

Completed a comprehensive IT degree focused on software development, networking, cybersecurity, databases, mobile development, and IoT. Gained hands-on experience through practical labs and projects, developing secure applications, designing databases, and solving real-world IT problems. Strengthened skills in programming, system analysis, and building efficient digital solutions.

CERTIFICATES

INTRODUCTION TO CYBERSECURITY (CISCO)

-Issued Apr 2023

INTRODUCTION TO IOT AND DIGITAL TRANSFORMATION (CISCO)

-Issued Apr 2023

THE COMPLETE FULL-STACK WEB DEVELOPMENT BOOTCAMP (UDEMY)

-Issued Aug 2025

REACT - THE COMPLETE GUIDE 2025 (UDEMY)

-Issued Nov 2025

SKILLS

- **Programming Languages:** Python, C#, JavaScript, SQL, Java
- **Web Development:** HTML, CSS, JavaScript, React.js
- **Version Control :** Git, GitHub
- **.NET Technologies :** Net Framework, ASP.NET Core, Entity Framework, RESTful Web APIs, MVC Architecture
- **Cybersecurity:** Network security, threat detection, penetration testing, secure coding practices
- **Mobile Application:** Android Studio (Java)
- **Database Management:** (My SQL & Microsoft SQL Server Management)
- **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
- **UI / UX :** Basic knowledge of user interface and user experience principle