Francois Oratile Kgatlhanye

IT Student at North-West University

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Lehurutshe Unit 1
Zeerust, South Africa

Profile

I am an enthusiastic and detail-oriented IT student at North-West University, passionate about building impactful software and network systems. I enjoy solving real-world problems through programming, cybersecurity exploration, and full-stack development. I am constantly learning and eager to contribute to tech-driven solutions.

Skills

- Programming: Java, Python, C#
- Web Development: HTML, CSS, JavaScript
- Database: Oracle SQL, SQL Server
- Tools: Visual Studio, Git, Linux (Kali, Arch)
- Networking: Packet Tracer, Nmap, Wireshark
- Cybersecurity: Vulnerability assessment, scanning, rootkit detection
- Microsoft Office Suite: Word, Excel, PowerPoint

Projects

- **Portfolio Website** – A fully responsive personal portfolio built with HTML/CSS and JavaScript.
- **Messenger** – A communication system developed in C#.
- **Network Topology** – Design of a network setup to visualize and simulate internet connectivity in a building.

Education

Ramatu High School
National Senior Certificate (NSC)
Completed: 2020

North-West University
BSc in Information Technology
2023 – Present (Expected Graduation: 2025)

Simplilearn
Introduction to Cyber Security
Completed: 2024

Contact

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References

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