# **PROFILE**

I am a final-year BSc in Information Technology student at North-West University, majoring in Computer Science and Information Systems. I have a solid foundation in software development with experience in Java, Python, C++, C# (ASP.NET) and Javascript. I also have knowledge in databases (SQL), web technologies (HTML & CSS), and a growing interest in data analytics and Al. Additionally, I have practical exposure to networking concepts, including Cisco routing and switching, and tools like Oracle, Linux, Github and Visual Studio.

# **ADDRESS**

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GITHUB:

https://github.com/Phutza

# **CERTIFICATIONS**

- Introduction to cybersecurity
- Introduction to cloud security
- Introduction to cybercrime

# PHUTI DANIELJUNIOR MATOOANE

#### **EDUCATION**

## **North West University**

2022 - 2025

BSc Information Technology majoring in Computer Science and Information systems

## **Kgokare Secondary School**

2015 - 2017

National Senior Certificate

#### **SKILLS**

- SQL Databases
- C++
- Java
- Python
- C#(ASP.NET)
- HTML
- CSS
- Javascript
- Problem solving
- Object-oriented programming languages knowledge
- Artificial Intelligence and Machine learning
- Data analytics knowledge
- Visualizing and reporting data
- Ability to work both in a team and independently

#### Frameworks & Tools:

- ASP.NET
- Visual Studio
- GitHub
- Oracle
- Linux
- Cisco routing and switching(Network and VLAN configurations)

## **PROJECTS**

#### SQL Databases

Designed and implemented a relational database system using SQL for managing client data. Focused on understanding database concepts and meeting user requirements.

#### Software development

Developed a software project called *Campus Connect*, designed to improve student communication and access to campus resources. Applied the Software Development Life Cycle (SDLC) to understand and implement each phase of development.

## • Computer networks Project

Group project on computer networks to build practical understanding of networking concepts using Cisco Packet Tracer.