NEO HLUMBENE

Final Year BSc in Information Technology Student | GitHub: neohlm

Johannesburg, Gauteng | Tel: 072 227 8340 | email: neohlumbene@gmail.com | LinkedIn: Neo Hlumebene

PROFILE

Final-year Information Technology student (Computer Science major) seeking for a graduate internship opportunity. My academic background has equipped me with business knowledge and strong technical skills. I am proficient in Object-Oriented Programming (C#, Python, C++, Java) with a foundation in Databases and Cyber Security. This internship opportunity will mean a lot to my growth and future career, allowing me to learn from experienced professionals and improve my problem-solving skills. I am a driven and collaborative problem solver and I am consistently applying analytical thinking to deliver clean and maintainable code. I embrace challenges as opportunities to grow and I expand my technical and creative skillset through deep curiosity and eagerness to learn.

EDUCATION

North West University

Bachelor of Science in Information Technology   **2022 - Dec 2025**

Relevant Coursework

Data Structures and Algorithms, Operating Systems, AI, Advanced Databases, Computer Networks, Decision Support Systems, Apps and Advanced UI Programming, System Analysis and Design, Data Analytics, Information Security

Technical Skills

- C#, Java, SQL ,Python, C++, HTML, CSS, JavaScript, React.js (beginner), Node.js (beginner)
- Excel QM, Cisco Packet Tracer, Visual Studio/VS Code, Oracle, Github/Git

Aha-Thuto Secondary School

National Senior Certificate   **2017 - 2021**

EXPERIENCE

Student Assistant   **March - July 2025**

As a good-performing student in 2024 I was selected as a student assistant in NWU's Computer Science department where I supported distance learning students with a cyber security module across three campuses. I was responsible for marking, providing academic and technical guidance while fostering communication between students and lecturers. This role developed my technical expertise, interpersonal skills and emotional intelligence.

ACHIEVEMENTS & LEADERSHIP

- Received an invitation from Golden Key International Society (students need to be in the top 15% of their class).
- Strong performance in some core modules, including distinction passes for Data Structures and Algorithms, System Analysis and Design, App and Advanced UI Programming
- Achieved a GPA of 72% for 2023 and 73% for the 2024 academic year.
- Graduated secondary school as the 4th highest achiever across all grade 12 learners and the 2nd highest achiever from the physical sciences subject stream.
- Awarded for being in the top 3 highest achievers in Physical Sciences, English, Home Language and CAT (2021).
- Class representative in grade 9, 11 and 12.

PROJECTS

- Link to Virtual CV

Orphanage System Project

- Collaboratively developed a C# and SQL based Information System for an orphanage that manages and stores children records and donation records.

Packet Tracer and Text Messaging App Projects

- Collaboratively developed a network topology in Cisco Packet Tracer for a corporate office building that is primarily used for office work. We also developed a stand alone, fully portable messaging application (using C#) that runs on Windows computers and can function via the Internet.

CERTIFICATIONS

- Link To FNB App Academy Full Stack Certificate
- Link Network Security Management Certificate
- Link to Introduction to Ethical Hacking Certificate