Mohau Liphoko

Bachelor of Science in Information Technology · GPA: 77

PROFESSIONAL SUMMARY

Driven and detail-oriented Honours Computer Science and IT student with hands-on experience in software development and academic support. Passionate about solving real-world problems through innovative, scalable technology solutions. Skilled in building Java applications and collaborating in fast-paced, high-pressure environments. Eager to contribute to impactful, customer-centric projects and thrive in dynamic teams focused on continuous improvement and rapid development cycles.

EDUCATION

North-West University

Bachelor of Science Honours in Computer Science & Information Technology

Jan 2025 - Present Feb 2022 - Nov 2024

Afrikaanse Hoërskool Sasolburg

National Senior Certificate · GPA: 62

Jan 2017 - Dec 2021

PROFESSIONAL EXPERIENCE

North-West University Student Assistant - Computer Sciences & Information Systems Mar 2024 - Present

Provided technical guidance to over 100 students on practical assignments and software tools. Supervised class assessments to ensure fairness and adherence to academic standards. Accurately marked assignments and submitted results with 100% on-time delivery.

InternCareer

Java Developer Intern

Jul 2024 - Jul 2024

Developed a secure online exam system using Java and Oracle DB. Implemented user authentication and automated grading, improving assessment efficiency. Documented system functionalities for streamlined user onboarding and future scalability.

KEY SKILLS

Full-Stack Development (ReactJS, NodeJS, JavaScript, C#, Java, C++, Python)

REST API Development · Git & GitHub · SQL & NoSQL Databases

 $Problem-Solving \cdot Time\ Management \cdot Communication \cdot Team\ Collaboration \cdot Leadership$

Testing & Debugging (Postman, Swagger)

CERTIFICATIONS

MATLAB Series (Core, Data Analysis, Statistics, App Building) · 2025

Java Development, InternCareer · 2024

Application Security, Great Learning · 2024

Grade 12 Information Technology Certificate, Afrikaanse Hoërskool Sasolburg · 2021

REFERENCES

- 1. Mr. Keykaan Dimitrius · North-West University · 078-445-5143
- 2. Mrs. Melanie Crawford · Afrikaanse Hoërskool Sasolburg · 084-643-1665