

Shaun Sello Mashale

Software Engineer | Data Analyst |
Business Analyst | Database Analyst



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Rivieria Park, Northwest, South Africa

EDUCATION

Bachelor of Commerce in Information Systems

North-West University

2023-Present

SKILLS

Programming & Development

- HTML
- CSS
- JavaScript Python
- C#
- Java .NET Framework
- Flask

Databases & Data Analysis

- SQL Server
- MySQL Power BI
- Tableau
- R Data Visualization & Analytics

Machine Learning & AI

- TensorFlow

Other Skills

- Agile Methodologies
- Team management
- Time management

LANGUAGE

- English (Fluent)
- Sepedi (Fluent)
- Setswana (Fluent)
- IsiZulu (Fluent)
- Tshivenda (Intermediate)
- IsiXhosa (Conversational)

PROFILE

Versatile and motivated Information Systems student specializing in software engineering, data analysis, and business intelligence. Proficient in a diverse tech stack, including Python, JavaScript, and Power BI, with hands-on experience gained through a remote software developer internship and active participation in a national hackathon. Possesses strong problem-solving abilities and a certification background in cybersecurity, making them a well-rounded candidate ready to deliver value in a collaborative, agile team setting.

WORK EXPERIENCE

Software Developer

Hex Software

2025

Completed an intensive virtual internship, contributing to various software development projects.

Gained practical experience in the software development lifecycle within a professional remote setting.

Resident Leader

Gae Le Lentle Accommodation

2024-Present

Acted as a key liaison between students and landlords, resolving communication issues effectively.

Developed strong conflict-resolution, leadership, and administrative skills in the role

VOLUNTEER WORK & AWARDS

Resident Leader

Gae Le Lentle Accommodation

2024 -Present

Participated in the 2025 Mahikeng Telkom Hackathon

CERTIFICATIONS

- Ethical Hacking Essentials (EHE) – EC-Council
- EHE Certificate – EC-Council
- Network Defense Essentials (NDE) – EC-Council
- NDE Certificate – EC-Council
- Cybersecurity for Business– EC-Council
- Effective Business Website– HP Certification
- Data Science & Analytics HP Certification
- Presenting Data – HP Certification
- IT for Business Success-HP Certification
- Basics of Python – UNI

ACHIEVEMENTS

MY PROJECTS

Link: [https:// shaun-mashale-portfolio-site.netlify.app](https://shaun-mashale-portfolio-site.netlify.app)

Built a personal portfolio website to showcase skills, certifications, and projects. Designed with a responsive layout for accessibility on desktop and mobile devices. Deployed on Netlify for seamless hosting and fast performance.

SafeZone SA

Link: <https://safezonesa.netlify.app>

Developed a cybersecurity awareness platform aimed at educating users on online safety. Features tools and resources for identifying phishing, scams, and fraud. Built using modern web technologies with an emphasis on user-friendly navigation

Gae Accommodation

Link: [https:// gaeaccomodation.netlify.app](https://gaeaccomodation.netlify.app)

Created an online accommodation booking system tailored for students and travelers. Users can view listings, check details, and book accommodation seamlessly. Focused on clean UI design and an intuitive booking process.

Lucky Number Predictor

Link: <https://luckynumpredictor.netlify.app/>

Designed an interactive number prediction app that generates “lucky numbers.” Incorporates random number algorithms to ensure unpredictability. Simple, lightweight, and deployed for fast browser interaction.

Student Calculator

Link: <https://studentcalculator.netlify.app/>

Built a calculator web app tailored for student needs (basic and academic calculations). Supports arithmetic functions with a minimalist UI for easy use. Fully functional on web browsers, ensuring accessibility across devices.