



SILAS SHAANIKA

STUDENT SOFTWARE DEVELOPER

CONTACT

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EDUCATION

2024 - 2027

NAMIBIA UNIVERSITY OF
SCIENCE AND TECHNOLOGY

- Bachelor of Computer Science –
Software Engineering

SKILLS

- **Languages:** Java, Python, JavaScript, PHP, HTML, CSS
- **Database Management:** SQL, MySQL, development of triggers and stored procedures.
- **Object-oriented design:** Encapsulation, inheritance, and polymorphism
- **Version control:** Version control concepts and tools, such as Git, for managing code changes and collaborating with other developers
- **Figma:** Creating wireframes from scratch and improving existing designs to look modern and user-friendly.

PROFILE

I enjoy learning new technologies, building practical solutions, and improving my technical skills through hands-on projects. With a strong interest in software development and a commitment to continuous growth, I bring focus, reliability, and a positive attitude to every task I take on.

PROJECTS

Event Ticketing System - HTML, CSS, JavaScript, PHP

- I built a full event-ticketing website with roles for organizers and attendees. Organizers can create events, sell tickets, manage bookings, and scan QR codes. Attendees can sign up, reserve tickets, and download digital tickets. The site includes frontend validation, live updates, and a PHP backend for sessions, ticket generation, and data processing.

Medical Expert System UI - Figma, HTML, CSS, JavaScript

- I designed and built the frontend for the Medical Expert System for Malaria and Typhoid Fever (MESMTF). I created Figma wireframes for key pages like Login, Dashboard, Diagnosis, Appointments, and Pharmacy. Using CSS, I made a modern theme and built a responsive, easy-to-use interface with clear navigation that supports the system's medical features.

REFERENCE

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