ISAAC NJWAU

Computer Systems Engineer

I'm a dedicated Computer Systems Engineering major with a passion for solving complex technical challenges through innovative and systematic approaches. Naturally curious and driven to understand how systems work, with the ability to diagnose issues quickly and implement effective solutions.

✉ isaac.njwau@cs.unza.zm 📱 +260770480069
📍 Lusaka, Zambia 📅 25, October 2001

SKILLS

- Networking
- Embedded Systems
- Hardware Implementaion
- Internet of Things
- Programming and Scripting
- Cloud Technologies
- Data Mining
- Analytical Thinking
- Problem Solving
- Continuous Leaning & Adaptability

LANGUAGES

English
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Lozi
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Nyanja
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Bemba
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INTERESTS

- Technology Innovations & Emerging Trends
- Cloud Computing Technologies
- Chess
- Reading
- Problem Solving
- Mathematics and Physics

EDUCATION

BSc. Computer Science - Computer Systems Engineering
THE UNIVERSITY OF ZAMBIA
02/2022 - 10/2025

School Certificate
Lilayi Secondary School
01/2018 - 11/2019

WORK EXPERIENCE

Networks, Systems, Software and hardware maintenance (Intern)
Zambia Correctional Service HQ
10/2025 - Present
Tasks
- Systems Networking infrastructure
- Hardware and Software Maintenance
- Systems Developer

Contact: Mr Shandomo Ng'andu (ACP) - +260974220999

CERTIFICATES

- AWS Cloud Computing Foundations
- CCNA: Introduction to Networks
- IT Essentials
- NDG Linux Essentials
- O-Level School Certificate

PERSONAL PROJECTS

- Smart home Automation System - Security & IoT
- Final Year Project Management System
- LAN eMail System

ACHIEVEMENTS

- Google Cloud Computing Certification from GOOGLE
https://www.credly.com/badges/739e3cbd-4405-4994-846e-feee1277d226/public_url