



George Njau

IT System Analyst

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Skills

Cyber Security

Infrastructure Solutions

Linux OS

Citrix

Knowledge of the Cyber
Threat Landscape

Complex Problem Solving

Technical Project
Coordination

Languages

English

Profile

Highly-skilled cyber security specialist adept in protecting and securing data and computer systems. Committed to providing security implementation and support including in-depth analysis, planning and preparation. Experienced in leading teams to evaluate system functioning and remain forward-thinking in design and progress. Committed to achieving state-of-the-art engineered designs, and the successful completion of projects.

Employment History

Cyber Security Specialist, Copia Kenya Limited, Nairobi

August 2019 — Present

- Effectively managed IT security-related projects for infrastructure rollouts, and implemented upgrades and replacements for server systems.
- Led multiple projects with responsibility for hardware planning and risk management.
- Managed activities including planning, budgeting, oversight and documentation of all aspects of assigned projects.
- Anticipated and defined customer needs and continually achieved high quality results for both internal and external customers.
- Maintained close and positive relationships with business team members.
- Trained roughly 200 end users on security processes.
- Helped to build the internal help desk and trained technical staff to provide support to over 10,000 users.
- Developed a security strategy that mitigated 33% of cyber threats and ensured compliance with industry regulations

IT Security Specialist, Andela Inc, New York

July 2021 — December 2022

- Oversaw security initiatives of the cloud structure and worked to investigate and resolve any related issues.
- Directed all phases of complex projects while managing and motivating team members.
- Worked with technical teams and external vendors to provide optimal operational support for various services.
- Provided timely and accurate responses for all incidents and requests.

- Performed and coordinated special assignments from the infrastructure manager.
- Simulated attacks on systems to find exploitable weaknesses and implement effective solutions.
- Helped to provide short-term and long-term solutions for over 8,000 end users.
- Configured firewalls and intrusion detection systems to protect the organization's networks and systems
- Conducted a security audit that identified and resolved vulnerabilities, reducing the attack surface of the systems by 65%

Education

Master of Science in Cyber Security, University of East London, London

February 2023 — Present

Bachelor of Science in Computer Technology, The Technical University of Nairobi, Nairobi

September 2013 — May 2017

Courses

Ethical Hacking, Udemy

January 2021 — April 2021

Data Integrity / Security, UDACITY

September 2023 — February 2024

CISA, Computer pride

January 2022 — November 2022