

## DANIEL EDWARD MWIHOTI

### PERSONAL DATA

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### BIO DATA

Date of Birth: 4th Oct 2000

Gender: Male

Marital Status: Single

ID No: 37819661

Nationality: Kenyan

Languages: English, Swahili

### PROFILE

I am a passionate and highly motivated undergraduate currently pursuing a Bachelor's degree in Information Technology. I have finished my learning courses and I am waiting to graduate in November. I am seeking a dynamic opportunity to contribute in your organization . I have a strong background in programming languages such as React.js, Solidity, Python, and JavaScript. My expertise also lies in developing and maintaining software systems, as well as in providing technical support and troubleshooting. I also have a strong background in hardware configuration and maintenance. I am well conversant with network configurations and maintenance. I am a quick learner and am always eager to stay up-to-date with the latest technologies and trends. With my excellent problem-solving skills and ability to work well in a team, I am confident that I can make a valuable contribution to your organization.

### Education Background

January 2023 – May 2023

Alx Africa

May 2019 – present

Bachelor of Information Technology (Kca University)

January 2020 - Feb 2021

CCNA CISCO Networking (Kca University)

December 2022 - January 2023

Introduction to cyber security(Cisco Networking Academy)

October 2021 - November 2021

Network essentials (Cisco Networking Academy)

### Key Skills

#### - **Software & Web Development (JavaScript, C, ReactJs, Python, Solidity)**

I have a good experience with React js and have come up with good front end applications and mobile expo. I have worked with solidity to create smart contracts. Through ALX I have come to understand software engineering.

#### - **Networking**

I have a good experience with how networks work. I have done network configurations and maintenance for H Net company, also I have configured internet for people who are around me. I have also done network configurations at KTDA organization.

#### -**Git and version control proficiency**

Git and version control using GitHub has been some of the major tool I have been using to manage most of the projects I have worked on. I have experience in version updating, project merging and documentation using GitHub actions.

#### -**Computer maintenance and software update & troubleshooting**

I am well conversant with how computer works both hardware and software. I got well conversant with computers while I was working at KTDA organization and at a cyber cafe. I was able to interact with clients who had issues with their software and computer.

#### - **Technical Skills**

Proficient in using Microsoft NAV for financial management and supply chain management.

Experienced in utilizing Scalefusion for mobile device management, device provisioning, security configurations and app deployment.

Skilled in using Wizparpos devices in areas as point-of-sale operations and inventory management.

### **-Using Microsoft office (Word, Excel, Access, PowerPoint and Publisher)**

I have a good understanding of the Microsoft office and google docs packages in coming up with spreadsheets, word documents and good presentations on the PowerPoint slides.

### **- Good communication and interpersonal skills**

Working with colleagues and one on one with clients has taught me patience, listening, the art of working as a team and integrity.

### **Adaptability**

I am a quick learner and always eager to stay up with the latest technologies and trends.  
I am able to adapt in any kind of environment

### **Problem solving**

I am able to come up with solutions to problems at hand.

### **Team player**

I am a great team player. I am able to work with a group of people from different diversifications and able to build good relationships with people.

## **CERTIFICATIONS**

### **Ccna - switching, routing and wireless essentials**

- Enterprise Networking, security and automation (kca university).
- Networking essentials –(cisco)
- Introduction to cyber security – (cisco)
- system administration and It infrastructure services – (coursera)

### **Network essentials**

- Configure integrated wireless routers
- Configure basic network security
- Troubleshoot common network issues found in business network

### **Introduction to Cyber Security**

### **System administration and IT infrastructure certificate**

- Operating Systems(Windows Server, Linux distributions)
- Virtualization (VMware)
- Network Configuration (routers, switches, and network devices)
- Hardware Configuration (Ability to install, configure, and troubleshoot hardware components)

## BADGES

Awarded badges for

Cisco Certified Network Associate Ccna:

- Switching, Routing and Wireless Essentials,
- Enterprise Networking,
- Security And Automation
- Networking Essentials

Cyber Security(CISCO)

## Working Experience

**H Net IS (Network maintainece) - December 2022 -February 2023**

Network configuration - networking –Configuring network services, Network security,  
Configuring monitoring and management tools

**Neema cyber and stationaries (Cyber assistant) - January 2021 - March 2021**

Provided computer and online services to clients  
Provided customer care services to clients  
Did computer maintenance for the shop and client's computer

**KENYA TEA DEVELOPMENT AGENCY (Business Systems Administrator INTERN)- May 2023 – August 2023**

Computer maintenance and troubleshooting  
Network administrator  
Wizarpos maintenance and configurations  
Microsoft Dynamics Nav installation and configurations

### Hobbies and Interests

- Traveling
- Sports (Rugby)
- Reading books
- Volunteering
- Technology
- Going to gym

### References

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