

Elton Wekesa Simiyu

Computer Scientist

CONTACT INFORMATION

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Git: <https://github.com/eltonsimiyu>

PROFESSIONAL SUMMARY

- Elton is a graduate of Computer science with experience in networking, programming, system maintenance, server installation, software development, hardware repairs and knowledge across the field. Motivated, adaptable and responsible seeking for a role where he can grow and learn from experienced team members while drawing on project experience.

SKILLS

- Windows Server & Linux based server
- Django
- PHP
- JavaScript
- SQL
- HTML
- C
- Python

COMPETENCIES

- Able to communicate complex IT issues to suppliers and non-technical staff.
- Good problem-solving skills along with the ability to maintain calm under pressure.
- A methodical and structured approach to problem solving.
- Diagnosing/Troubleshooting computer hardware & software faults.
- Testing and evaluating new technology.
- Assisting users in person and remotely with hardware-related concerns
- Working in a team-oriented environment

WORK HISTORY

Computer Tutor

[Regis School, Nairobi](#)

July 2023 – November 2023

ICT Assistant

[Digital Marketers, Nairobi Enterprise road](#)

Feb 2023 – June 2023

At digital marketers my roles are:

- Ensure the calling systems are working efficiently
- Ensure all computers are working well and properly maintained
- Ensure all computers are properly networked to a central server
- Troubleshooting of computers and printers
- Staff support in IT-related and non-related tasks
- Prepare excel spreadsheets on employees reporting, job type, salary and general work performance

HEALTHIT INTERN

[UNIVERSITY OF NAIROBI EXPRESS SERVICE LIMITED \(UNES\)](#). Jan 2022 - Jan 2023

- Managing and support of the KENYAEMR+ system in four counties (Migori, Homabay, Kisii and Nyamira).
- Linux server installation in new hospital facilities.
- Networking in different facilities to ensure communication to the server
- IT support in Migori County Referral Hospital (networking, hardware repairs, system

- management and staff support)
- DHIS2 and DHCP health systems support

ICT SUPPORT

KENYA SCHOOL OF LAW Aug 2021 – Nov 2021

- Monitoring of online classes and support to students and lecturers, via the Microsoft Teams platform.
- Provide necessary technical support to the staff, lecturers and students.
- Install and provide new or replace faulty work stations for the staff in various departments.
- Ensure the internet connections and the online services are up and running.
- Updating the schools website, e-learning platform and the online library platform.
- Facilitate technical support to conference facilities, offering audio visual services where necessary.
- Facilitate necessary support to students on how to navigate the online course and registrations applications.

EDUCATION

ALX SOFTWARE ENGINEERING

Aug 2022 - Present

Full stack software development

Front- end and back-end development

Bachelors of Science in Computer Science

RONGO UNIVERSITY MIGORI, KE

Aug 2013 - Dec 2017

A.C BUTONGE HIGH SCHOOL

Feb 2013 – Dec 2016

REFERENCES

1. **Dr. Nixon Amuomo**, Health-IT CPU LEAD
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 2. **Mr. Kennedy Dende**, Senior ICT officer, Kenya School of Law.
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