# Elton Simiyu

# **Computer Scientist**

CONTACT
INFORMATION

Email: eltonsimiyu99@gmail.com

Phone: +254745664742

DOB: 27/06/1999 Nationality: Kenyan

Link: <a href="https://www.linkedin.com/in/elton-simiyu-kenya">https://www.linkedin.com/in/elton-simiyu-kenya</a>

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
- Adobe Photoshop
- Adobe illustrator
- Nodejs
- Reactjs

#### 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**

#### **Graphic Designer**

Remote Freeelancer

Aug 2019 - Present

Achievements

- Develop creative advertising content including catalogs, menus, business cards,flyers and t-shirts
- Logo design conceptualization

# DAta Administrator -temporary

SOCIAL PROTECTION(SIRISIA)

April 2024 - July 2024

Data entry, validation, cleaning and visualization

ICT staff support on request

#### **ICT Assistant**

Digital Marketers, Nairobi Enterprise road

March 2023 - Feb 2024

At digital marketers my roles were:

• 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

#### **CIHEB KENYA**

### **DATA ANALYST-Temporary**

Feb 2023 - March 2023

Data entry, validation, cleaning and visualization

#### **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 2023 - 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

Tel: +254724484257. Email: healthit@rongovarsity.ac.ke

**2. Mr. Kennedy Dende,** Senior ICT officer, Kenya School of Law. Tel: +254727929685/+254780929685. Email: kdende@ksl.ac.ke

3. Mr. Fred Oketch, Senior ICT officer, Digital marketers

Tel: +254707751519. Email fredoketch6@gmail.com

4. Mr. Dennis Rae, Senior ICT officer, Migori county referral hospital

Tel: +254725093171