

# RIGAN COLLINS ODERO

Software Developer & Computer Networking

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50400, BUSIA KENYA



## PROFILE

Proactive and passionate professional with a robust foundation in both theoretical and practical aspects of computing. Adept in front-end and back-end web development (HTML, CSS, PHP) and Android app development (Java). Proficient in design tools like Figma, with a strong track record of translating user requirements into intuitive and engaging interfaces. Highly skilled in MS Word, Excel, and Spreadsheets. Expertise in networking through CompTIA Network+ Certification, with a focus on specializing in this field.

## EDUCATION

- Dedan Kimathi University of Science and Technology**

**Bachelor of Science in Computer Science 2021-2024 consisting of:**

Computer Security, Networking, Computer Architecture,  
Data Structures and Algorithms, Operating Systems,  
Object-Oriented Programming  
, Database Management Systems, Distributed Systems.

- Friends School Kamusinga**

Secondary school

## SKILLS

- Time-management
- Exceptional communication and interpersonal skills
- Team work and Cooperation
- Detail-oriented and able to handle multiple tasks simultaneously
- Problem solving
- Front end web development
- Computer Networking

## CERTIFICATIONS

- CompTia Network Training
- Commissioner DEKUT Electoral Commission

## **PROFESSIONAL EXPERIENCE**

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- **Internal Attachment**

**In Dedan Kimathi University of Technology - Nyeri, Kenya**

- During the period i was able to familiarize myself with networking devices and services such as router configuration, ethernet cable connections and even ip addressing protocols.
- I was also able to propose and implement a web based Online learning system for Studnets together with my group members.

## **PROJECTS**

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- **Android application development Project**

Title: [Ferteliser Distribution app] Description:

Participating in development of fertilizer distribution system.

Technologies Used: Java, Android Studio, Firebase

- **Web development**

Project Title: Online Learning Platform

Description:

Designed responsive front-end interfaces using HTML and CSS

Developed back-end functionality to manage user data and interactions using PHP and MySQL.

Collaborated with team members to ensure project milestones were achieved on time.

Technologies Used: HTML, CSS, Php , MySql

## **LANGUAGES**

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- ENGLISH (FLUENT)
- KISWAHILI ( FLUENT)

## **REFERENCES**

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**Dr. GABRIEL KAMAU**  
**COD DEKUT COMPUTER SCIENCE**  
**Email: gabriel.kamau@dkut.ac.ke**

**Mr. GEORGE MUSUMBA**  
**DEAN DEKUT COMPUTER SCIENCE & IT**  
**Email: george.musumba@dkut.ac.ke**