### CONTACT

- +254790598519
- ✓ okothgerald449@gmail.com
- Machakos, Kenya
- linkedin.com/in/geraldokoth/
- github.com/GeraldOkoth
- geraldokoth.vercel.app

#### **EDUCATION**

2020 - 2025

#### **MACHAKOS UNIVERSITY**

Bachelor of science
Mathematics and Computer
Science

2016 - 2019

# ST. ANTHONY DAGO KOKORE SEC. SCHOOL

- Kenya Certificate of Secondary Education
- Grade: B plain

2005 - 2015

### ST. PAUL'S KANYAKWAR PRIMARY SCHOOL

- Kenya Certificate of Primary Education
- Marks: 318

### **SKILLS**

- Leadership
- Effective Communication
- Empathy
- Teamwork
- Problem Solving
- Critical Thinking
- Adaptability

## **GERALD OKOTH**

#### FRONT-END WEB DEVELOPER

#### PERSONAL STATEMENT

A purpose-driven software engineer in training with a strong foundation in leadership, empathy, communication, and collaboration. I specialize in building real-world, user-centered web applications that blend clean, maintainable code with intuitive and visually engaging UI designs. I am committed to continuous learning, technical excellence, and uplifting those around me through collaboration and mentorship.

#### **WORK EXPERIENCE**

#### ALX Africa (Remote)

2025 JAN - PRESENT

Key Contributions & Achievements:

- Built responsive and user-focused web applications using HTML, CSS, JavaScript, and React.
- Applied agile methodologies in remote team collaborations and pair programming sessions.
- Designed wireframes and mockups with Figma and Miro, prioritizing intuitive UI and accessibility.

# Machakos University — ICT Department

2024 MAY - AUG 2024

Key Contributions & Achievements:

- Provided technical support to faculty and students, resolving hardware/software issues across departments.
- Led the maintenance and setup of computer labs, enhancing network connectivity and device functionality for improved user experience.
- Troubleshot LAN/WAN configurations and software installations, enhancing network reliability and minimizing downtime..

# Independent Electoral and Boundaries Commission (IEBC) - Polling Clerk

2022 AUG

Key Contributions & Achievements:

- Oversaw voter verification, ballot issuance, and data entry at a polling station serving over 1,000 voters.
- Ensured strict adherence to electoral laws, promoting transparency, fairness, and voter confidence.
- Collaborated with polling officials to ensure seamless logistics and conflict-free operations.
- Demonstrated integrity, confidentiality, and leadership under highpressure conditions.

#### REFERENCE

Mr. Mark Mwendwa

Technical staff- MksU Library

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Dr. Omuya Erick

**HOD CIT Machakos University** 

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Email: omuya.errick@mksu.ac.ke