

# CONTACT

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- Machakos, Kenya
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- 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
- Project Management
- Critical Thinking
- Time Management

# **GERALD OKOTH**

## FRONT-END WEB DEVELOPER

### **PROFILE**

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 - 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

Key Contributions & Achievements:

- Provided technical support to faculty and students, resolving hardware/software issues across departments.
- Assisted in the maintenance and setup of computer labs, ensuring network connectivity and device functionality.
- Participated in troubleshooting tasks involving LAN/WAN configurations and software installations.

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

2022

Polling Clerk

- 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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