

#### CONTACT

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- Machakos, Kenya
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- 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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