EZRA KIPLANGAT

WEB DEVELOPER

A B O U T   M E

I am a dedicated Web Developer currently pursuing my studies at Dedan Kimathi University of Technology (DeKUT). My fascination with technology started with a simple question: How does the internet actually work? That curiosity has grown into a passion for building responsive, user-friendly applications.

C O N T A C T

@ ezrahkirui02@gmail.com

☐ +254701200070

NAIROBI, KENYA

E D U C A T I O N

DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY

Bachelor of Science in Information Technology

2026

SUMMARY

Highly motivated individual with a strong desire to take on new challenges.
Possessing a strong work ethic, adaptability, and exceptional interpersonal skills,
able to thrive in diverse work environments. Able to work effectively unsupervised,
quickly mastering new skills and contributing to the success of any team or project.

EXPERIENCE

TENWEK CTC – BOMET, KENYA

(JANUARY 2025-MAY 2025)

Following various course completions and certifications, I was attached in the institution's cybersecurity department and server rooms where I gained practical hands on skills.
Performed variety of clerical and administrative duties pertaining to on-site support.

KEBS - NAIROBI, NAIROBI PROVINCE, KENYA

(JUNE 2024-DECEMBER 2024)

Basic security hygiene: input validation, authentication, secure storage of secrets, dependency vulnerability scanning.

Data fundamentals: SQL queries, database schema design basics, indexing and simple optimization; for data roles, basics of ETL and data cleaning.

Cloud basics: spin up services, understand IaaS/PaaS concepts, read cloud logs and costs (AWS/GCP/Azure fundamentals).

Networking essentials: HTTP, DNS, TLS, common ports, firewalls—enough to troubleshoot connectivity and APIs.

Observability: logs, metrics, tracing; use one monitoring stack (Prometheus/Grafana, ELK, or cloud equivalents).

SKILLS

Marketing

Social Media Management

Team Building

Web Development

SKILLS

• Microsoft Windows and Office

• Defect Analysis and Resolution

• Multitasking and Prioritization

• Troubleshooting Network Issues

• Error Detection

• Verbal and Written Communication

• MySQL

• Relaying Critical Information

• Technical Troubleshooting

• Resolving Problems and Incidents

• Customer Service Support

• Computer Diagnostics

• Teamwork and Collaboration

• Attention to Detail

• High Stress Tolerance

• Flexible Schedule

• Conflict Resolution

• Professional Development

Studies: Introduction to Cybersecurity, [CISCO NETWORKING ACADEMY]

• Professional Development Studies: Certificate in Ethical Hacking, [CISCO NETWORKING ACADEMY]

• Completed Coursework: Introduction to Networks CCNAv7, [CISCO NETWORKING ACADEMY]

ACCOMPLISHMENTS

• Software and Hardware maintenance
• O.S installation, maintenance and troubleshooting
• Computer networks management

CERTIFICATIONS

• Professional Development Studies: Introduction to Cybersecurity, [CISCO NETWORKING ACADEMY]
• Professional Development Studies: Certificate in Ethical Hacking, [CISCO NETWORKING ACADEMY]
• Completed Coursework: Introduction to Networks CCNAv7, [CISCO NETWORKING ACADEMY]
• Completed Coursework: Introduction to Internet of Things, [CISCO NETWORKING ACADEMY]
• Completed Coursework: NDG Linux Essentials, [CISCO NETWORKING ACADEMY]