

## UEL KIPROTICH

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[uelkiprotich.vercel.app](https://uelkiprotich.vercel.app)

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## PROFESSIONAL PROFILE

A results-driven Information Technology professional with experience as an IT Technician, Web and Mobile Developer, and Network Engineer. Skilled in modern web technologies, system maintenance, and network infrastructure, with a strong foundation in technical support and application development. Known for delivering user-focused solutions, thriving in collaborative environments, and continuously pursuing technological excellence.

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## CAREER OBJECTIVE

To secure a dynamic opportunity in a reputable organization where I can apply my technical knowledge, grow professionally, and contribute to meaningful IT and software development projects.

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## EDUCATION

### Bachelor of Science in Information Technology

Kisii University | Sept 2021 – Apr 2025

### Certificates:

- Networking Basics – Cisco Networking Academy | Aug 2025
  - Computer Hardware Basics – Cisco Networking Academy | Aug 2025
  - Introduction to Web Development – eMobilis Technology Training Institute | Jan 2022 – Mar 2022
  - Introduction to ICT – Cambridge Universal College | May 2021 – Aug 2021
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## KEY PROJECTS

### FireOrion – Print-on-Demand System (Ongoing)

- Role: Full-stack Developer at Aplance Agency
- A smart print-on-demand platform targeting the Kenyan market.
- Features include order placement, mockup previews, testimonials, and vendor integration.
- Tech Stack: React.js, TailwindCSS, MySQL, Node.js

### Engolon Livestock Hub

- Role: Full-stack Developer
- A smart Ecommerce platform targeting the Kenyan market.
- Features include order placement, Livestock listing, testimonials, and Mpesa integration.
- Tech Stack: React.js, TailwindCSS, MySQL, Node.js

### Advanced Social Media Sentiment Analysis System

- Developed a web-based system to analyze emotional sentiment from Twitter posts using sarcasm detection and dialect analysis.
- Supported mental health, government sentiment monitoring, and business intelligence.
- Tech Stack: Python (NLP), HTML/CSS, JavaScript, Firebase

### Mini Tender Management System

- Built a full-stack application allowing administrators to post tenders and vendors to place bids.
- Designed user-friendly UI, implemented REST API with JSON-server.
- Features: Role-based access, bid status tracking, vendor management

### Computer Maintenance & Lab Setup

- Led setup and maintenance of CBC computer labs.
- Installed OS, performed PC troubleshooting, and network configuration.

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## PROFESSIONAL EXPERIENCE

### Software Developer (Intern) – Aplance Agency

May 2024 – Present | Kisii, Kenya

- Contributing to the design and development of the FireOrion system.
- Collaborating in a small agile team to deliver scalable, user-friendly features.
- Focused on frontend architecture, UI design, and mockup engine integration.

**ICT Technician (Part-Time) – BentomLink Solutions**  
2022 – 2025 | Kisii, Kenya

- Assembled and configured new desktop computers and laptops for institutional clients.
- Performed routine diagnostics, hardware upgrades, and software installations.
- Assisted with troubleshooting, testing components, and preparing devices for deployment.

**Attachment – Commodities Fund (ICT Department)**  
May 2024 – Aug 2024 | Nairobi, Kenya

- Supported network troubleshooting, printer and PC maintenance, and staff ICT assistance.
  - Documented IT inventory and improved file-sharing systems among departments.
  - Learned real-world application of IT policies, backups, and user support protocols.
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## **TECHNICAL SKILLS**

- **Web Development:** HTML, CSS, JavaScript, React.js (basic)
  - **Backend:** JSON Server, Firebase, Node.js (learning)
  - **Database:** MySQL (basic)
  - **Networking:** Routing & Switching (Huawei Certified), LAN/WAN setup
  - **Tools:** Git, VS Code, Figma, Canva
  - **Other:** Computer hardware maintenance, documentation, IT support
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## **CERTIFICATIONS & AWARDS**

- Networking Basics – Cisco Networking Academy (2025)
  - Computer Hardware Basics – Cisco Networking Academy (2025)
  - Huawei ICT Competition National Finalist (Network Track) – 2022/2023 & 2023/2024
  - Huawei Campus Ambassador, Kisii University
  - eMobilis Certificate in Web Development
  - Cambridge Universal Certificate in ICT
  - GDG on Campus Organizer, Kisii University
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## **STRENGTHS**

- Strong communicator and team collaborator
- Positive thinker and fast learner
- Excellent problem-solving & adaptability

- Public speaking & tech evangelism
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## **HOBBIES & INTERESTS**

Coding | Tech volunteering | Traveling | Cycling | Innovation challenges

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## **REFEREES**

### **Julius Oyaro**

CEO, Aplance Agency

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### **Zachari Waweru**

ICT Manager, Commodities Fund

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