

JOHN WAWERU KARIUKI

Nairobi | +254742982777 | johnwerukariuki@gmail.com | [website: john-waweru.github.io](http://website:john-waweru.github.io) | [GitHub: John-Waweru](https://github.com/John-Waweru) | [LinkedIn: john-kariuki-](https://www.linkedin.com/in/john-kariuki-)

Professional Summary

Detail-oriented ICT Systems Administrator with a Bachelor's in Telecommunications & Information Engineering and over 1 year of hands-on experience. Skilled in systems administration, technical support, and web development. Currently pursuing CCNA and AWS Cloud Practitioner certification.

Professional Experience

Nine One One Group Ltd

IT and Support Technician | Nairobi, Kenya | Feb 2025 – Present

- Key Achievements & Responsibilities:
- Developed an automated payslip distribution system for 1000+ staff using React, Node.js, and Nodemailer.
- Managed Windows Server 2008 including account provisioning and access control.
- Provided support for Office 365, Google workspace, Microsoft Dynamics NAV, CCTV, ZKTeco biometric, and network devices.
- Maintained the IT system admin guidebook and promoted digital safety best practices.
- Resolved urgent IT issues under pressure during executive meetings and field operations.

IT Intern | Nairobi, Kenya | Aug 2024 – Jan 2025

- Key Responsibilities:
- Supported system troubleshooting, hardware maintenance, and account setups.
- Assisted with CCTV and alarm system installations and maintenance.

Kenia University College

ICT Assistant Attaché | Nairobi, Kenya | May 2023 – Aug 2023

- Key Responsibilities:
- Conducted AutoCAD training and supported lab computer configuration.
- Troubleshoot Wi-Fi and electrical issues across campus.

Technical Skills

- Systems: Windows Server, Linux (Kali), Office 365
- Networking: TCP/IP, Routing, DNS, DHCP, Subnetting
- Dev Tools: React, Tailwind, Node.js, Express, Git, WordPress
- Monitoring & Security: Wireshark, Nmap
- Soft Skills: Problem-solving, documentation, time management, user support

Key Projects

Payslip Management System – Automated system to distribute payslips via email for 1000+ employees (React, Tailwind, Node.js, MariaDb, Nodemailer)

CineWave – Movie listing web app (React, Tailwind CSS, TMDB api)

Tic-Tac-Toe – Classic game with simple UI (HTML, CSS, JavaScript)

JS Chess Game – Two-player chess game in browser (HTML, CSS, JavaScript)

Customer Service Portfolio – Web portfolio for a client (HTML, CSS, JavaScript)

Cartrack Technician Portfolio – Portfolio website for technical staff (HTML, CSS, JavaScript)

Certifications & Training

- CCNA – In Progress (Jeremy's IT Lab Series)
- AWS Certified Cloud Practitioner – Planned (2025)

Education

Kirinyaga University

Bachelor of Technology in Telecommunications & Information Engineering / Sept 2020 – Sept 2024

Languages

English – Fluent | Swahili – Fluent