

EVANS WANGA

Network Engineering | Web Development

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PROFESSIONAL SUMMARY

Dedicated and skilled professional with a strong background in both network engineering and software development. Experienced in configuring, troubleshooting, and automating networks using Python-based tools, as well as developing and deploying full-stack web and mobile applications. Strong problem-solving abilities, with a track record of delivering secure and efficient digital solutions in startup and institutional environments. Passionate about bridging the gap between infrastructure and application development to deliver end-to-end technology solutions.

WORK EXPERIENCE

Software Developer

G-Tech(Startup), Nairobi, Kenya

September 2023 –February 2025

Developed G-Tech's official website (g-techke.co.ke) from the ground up using Next.js.

Led backend development for:

Gas Express App – A delivery app for LPG gas, with user authentication, location tracking, and order management.

DOC & I – A healthcare platform for appointment scheduling and health records.

Designed and implemented APIs, secure authentication (JWT/Session), and automated backups.

ICT Attachee– St. Mary's Mission Hospital - Mumias

St. Mary's Mission Hospital Mumias, Kakamega, Kenya

January 2025 – April 2025

Provided first-line support for hospital IT infrastructure including routers, switches, and wireless networks.

Managed user accounts, email configurations, and basic Linux server administration.

Participated in improving network security practices and implementing basic firewall rules.

EDUCATION

Bachelor of Science in Networks and Communication Systems

University of Eastern Africa, Baraton, Kenya

Graduation: 2025

SKILLS

Software Development

Languages: Python, JavaScript, HTML, CSS

Frameworks & Libraries: Django, Django REST Framework, React.js, Tailwind CSS

Databases: PostgreSQL, MySQL, MongoDB

Version Control & DevOps: Git, GitHub, Docker, CI/CD basics

Network Engineering

Technologies: Cisco Routing & Switching (CCNA-level), NAT, VLANs, STP, OSPF, EIGRP, ACLs

Tools: Packet Tracer, NAPALM, Netmiko, Wireshark, Linux Networking

Automation & Scripting: Python for network automation, Bash scripting

CERTIFICATIONS

Fortinet Certified Associate Cybersecurity