

BENAYAH WANYOIKE

Software Developer || ICT Officer

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SUMMARY

Software Developer ICT professional with hands-on experience in software implementation and system administration. Skilled in full-stack development, technical support, and project coordination. An effective communicator with a proven track record of delivering reliable technical solutions that enhance productivity and operational efficiency.

EXPERIENCE

04/2025

Embu

Software Implementer

Ministry of Health

- Lead and coordinate with stakeholders to define project requirements and timelines
- Provide technical support and account maintenance for system users
- Develop and execute software test plans to ensure quality standards are met
- Mentor implementation teams on best practices and project protocols
- Collaborate with sales teams to identify and develop new project opportunities

03/2024 - 03/2025

Nairobi, Kenya

ICT Intern

Kenya Medical Research Institute (KEMRI)

- Provided IT support, troubleshooting hardware, network troubleshooting and software issues.
- Worked with Microsoft Dynamics NAV and ERP systems for data management.
- Contributed to the development of a grants management system to streamline operations
- Implemented secure remote access solutions to streamline operations.
- Developed a SaaS web module that enables researchers to upload articles, publications and automatically generate a structured excel file, reducing workload before ERP submission

12/2022 - 03/2023

Nairobi, Kenya
Ruiru

IT Assistant

Cliq Visuals

- Supported video production and website projects
- Maintained technical equipment and software systems

05/2020 - 09/2022

Nairobi, Kenya

Cyber Attendant

Imax Cyber

- Provided cybersecurity services and IT support to clients
- Developed and secured client websites
- Maintained network systems and resolved technical issues

01/2021 - 04/2021

Nairobi, Kenya

IT Assistant

Ministry of Culture & Heritage

- Migrated critical data to secure servers
- Automated routine processes to enhance organizational efficiency
- Conducted staff training on IT systems and software tools

EDUCATION

01/2023 - 12/2023

Nairobi, Kenya

Software Engineering Certificate

Moringa School

01/2017 - 01/2021

Muranga, Kenya

BSc Information Technology

Muranga University of Technology



03/2017- 07/2017



Computer Applications

Petanns Institute

LANGUAGES

English
Advanced



Swahili
Advanced



SKILLS

Technical Skills

Languages & Frameworks: JavaScript, Python, PHP, Ruby, React, Vue.js, Node.js

Databases & Tools: PostgreSQL, MongoDB, MySQL, Git, Docker

Systems & Platforms: ERP Systems, Microsoft 365, Cybersecurity, Agile

Other: Video Production, Gmail, GitHub

PROJECTS

Project Name

- **Comm:** Video review and analysis web app for improving communication skills.
- **HouseHunt:** Rental property management system.
- **Taxi App:** Ride-hailing app with in-app payment and tracking features.
- **ThriftStore:** Online marketplace for pre-loved items.
- **Church Website:** A website designed for church ministry.
- **AI Image Generator:** Generates images based on user input using OpenAI's API.

INTERESTS

Career Interest / Passion

Technology Innovation: Exploring and creating technologies that drive change.

Open-source Projects: Contributing to open-source communities to build impactful software.

Chess Strategy: Improving decision-making and problem-solving through chess.

Sports Analytics: Watching and playing sports



Referees

1. Jackline Kimathi

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2. Purity Ndanu

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