Computer Science Graduate

Titus Mutungati

EDUCATION

- KCPE Kariene Primary School (2001–2012)-364 Marks
- KCSE Njuri High School (2012 2016)-B plain
- Degree Chuka University (2017 2021)

Bachelor of Science in Computer Science

- Second Class Upper Division

SKILLS

- System Testing & Quality Assurance
- Fiber Optic Technology (FTTH, HFC)
- Prototype & Wireframe Development
- Network Troubleshooting
- Problem Solving
- User-centered Design
- Team Collaboration
- User Journey Mapping

LANGUAGES

- English
- Kiswahili

ACHIEVEMENTS

- •Successfully tested and validated the new finance system
- Installed and configured FTTH and HFC network
- Designed and developed wireframes and prototypes for AI-powered web and SMS based system.
- Trained 30 + non-technical staffs on how to use new finance system.

CONTACTS

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PROFILE

Enthusiastic and adaptable IT professional with a background in computer science and hands-on experience in system testing, network troubleshooting, and data management. Skilled in user-centered design, freelancing on digital platforms, and currently developing AI-powered health solutions. Passionate about problem-solving, innovation, and using technology to improve healthcare and user experiences.

EXPERIENCE

Attachment – Jenga Kenya Microfinance

(Feb - July 2021)

- System Testing Ensured the finance system under development was functioning and producing the correct output after each module implementation.
- Training- Taught non-technical staffs how to use the system.
- Data Input- Transferred the forms and manual client details from paper records to the new system.

Internship – CLOUD BASE

(2022 - 2024)

- Installed and configured Fiber to the Home (FTTH) connections.
- Implemented and maintained Hybrid Fiber-Coaxial (HFC) systems.
- Diagnosed and resolved issues through RF troubleshooting.
- Performed network troubleshooting (Checked new Onus)

Freelancer - Fiverr & Freelancer.com

(2024 - to date)

- Recent project -Designing an AI-powered web and SMS based system to support patients with chronic diseases such as hypertension and diabetes.
- Wrote many technical reports and system documentations
- Developing wireframes and prototypes