Charles Nyabaikwabe Mwita

IT Technician | Web Developer | Graphics Designer

Dar es Salaam, Tanzania chazamour@gmail.com +255 620 143 878 / +255 653 046 041 linkedin.com/in/chaz-mwita
github.com/charlesmwita charlesmwita.com

PROFESSIONAL SUMMARY

BSc Information Technology graduate-to-be at Kampala International University Tanzania; studies completed, with graduation scheduled for 17 December 2026. Hands-on experience in full-stack web development, network administration, IT support and AI-assisted engineering. Elected campus ICT leader, Tech Leader at Rebu Mall and founder of an NGO. Holds more than 30 certificates across cybersecurity, cloud, networking, IT support, AI, software development, design and project leadership, and is focused on a career in cybersecurity.

CORE SKILLS

Programming & Web: PHP, JavaScript, React, HTML/CSS, MySQL, PDO, REST APIs

Cloud & Security: AWS fundamentals, cloud security, security operations, ethical hacking, vulnerability assessment (VAPT), encryption

Tools & DevOps: Git, GitHub, Docker, WAMP, VS Code, Figma

Leadership & Communication: Team and project leadership, community organizing, public speaking, technical writing, MS Excel

AI & Automation: Generative AI, Claude Code, API workflows, agent skills, Ollama, Continue

Networking & Systems: Network administration, DHCP, OSPF, Active Directory, Huawei eNSP, IT support, hardware and PC troubleshooting

Design & Marketing: Canva, Photoshop, CapCut, graphic design, digital marketing, SEO, social media growth

PROFESSIONAL EXPERIENCE

Tech Leader | ***Rebu Mall (@rebumall), rebumall.co.tz*** **Present**

- Lead the technology side of Rebu Mall, guiding technical decisions and delivery.

Freelance IT Technician & Web Developer | ***Independent / Community Clients, Dar es Salaam*** **2025–Present**

- Designed and deployed websites and web applications for small businesses and NGOs using PHP, MySQL, React and JavaScript.
- Delivered IT support, hardware troubleshooting and network configuration for clients across Dar es Salaam.
- Configured local AI-assisted development environments using Ollama, VS Code and Continue.
- Managed GitHub repositories and version-control workflows across concurrent projects.
- Train individuals and organizations across East Africa to use AI tools effectively.

Minister of ICT | ***KIUT Students' Government (KIUTSO), Dar es Salaam*** **2025–Jun 2026**

- Represented student ICT interests, coordinated campus technology workshops and promoted AI awareness in student learning.
- Led graphic design output for KIUTSO communications and campaigns.

ICT Field Attachment | ***Julius Nyerere International Airport (JNIA), Dar es Salaam*** **Aug–Sep 2025**

Completed a two-month field attachment in the ICT department at Tanzania's main international airport.

ICT Field Attachment | ***Tanzania Revenue Authority (TRA), Ilala Tax Region*** **Aug–Sep 2024**

Completed a two-month field attachment in the ICT department of the Ilala Tax Region office.

KEY PROJECT

Skill Bridge Hub – Full-Stack Community Web Platform | ***Final-Year Project*** **2026**

Built a PHP/MySQL skill-exchange platform with Student and Expert role-based access, JWT authentication, real-time chat via WebSockets and a reputation system, designed to help bridge the digital skills gap in East Africa.

EDUCATION

BSc Information Technology | ***Kampala International University Tanzania (KIUT)*** **2023–Dec 2026**

Studies completed; graduation 17 December 2026. Final-year project: Skill Bridge Hub.

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

Cybersecurity & Cloud

- AI in Cybersecurity Fundamentals — Palo Alto Networks, Apr 2026
- Security Operations Fundamentals — Palo Alto Networks, Apr 2026
- Cloud Security Fundamentals — Palo Alto Networks, Apr 2026
- Introduction to Cybersecurity — Cisco, May 2026
- Introduction to IoT and Digital Transformation — Cisco, May 2026
- Ethical Hacking: Vulnerability Analysis — LinkedIn Learning, Sep 2026
- Fundamentals of Encryption & Quantum-Safe Techniques — IBM, Apr 2026
- Encryption for All — Internet Society Tanzania Chapter, Dec 2025
- Exam Prep: AWS Certified CloudOps Engineer – Associate (SOA-C03) — AWS, May 2026

IT Support, Networking & Operations

- Networking Basics — Cisco Networking Academy, May 2026
- IT Support for a Hybrid Workforce — LinkedIn Learning, Sep 2026
- Troubleshooting Common PC Issues for Users — LinkedIn Learning, Oct 2026

Artificial Intelligence

- AI Fluency: Framework & Foundations — Anthropic, 2026
- AI Fluency for Educators — Anthropic, 2026
- Claude 101 — Anthropic, 2026
- Claude Code in Action — Anthropic, Mar 2026
- Introduction to Agent Skills — Anthropic, 2026
- SkillQuest – Generative AI Literacy — Simplilearn, Aug 2026
- Generative AI Workshop — Growth School, 2026
- Ethics in the Age of Generative AI — LinkedIn Learning, Sep 2026
- AI Tools for Marketers: AI Marketing Foundations — LinkedIn Learning, Sep 2026

Software Development

- Software Development, 16-week program — Power Learn Project, 2026
- Full-Stack Development 101 — Simplilearn, Apr 2026
- Android App Development for Beginners — Simplilearn, Apr 2026
- GitHub Basics — Simplilearn, Apr 2026
- Docker for Absolute Beginners — KodeKloud, Jul 2026

Design, Marketing & Productivity

- Digital Marketing Certified — HubSpot Academy, May 2026
- Social Media Marketing Foundations — LinkedIn Learning, Oct 2026
- Editing Mastery for Short-Form Content Using CapCut — LinkedIn Learning, Sep 2026
- Graphic Design Essentials — Canva, May 2026
- Canva Essentials — Canva, May 2026
- Photoshop Quick Tips — LinkedIn Learning, Sep 2026
- MS Excel 2016 Basics — Mind Luster, May 2026

Leadership

- Project Leadership — LinkedIn Learning, PMI Registered Education Provider, Sep 2026

LEADERSHIP & COMMUNITY IMPACT

Founder & CEO | ***Proud Foundation TZ (NGO), Dar es Salaam*** **2024–Present**

- Lead an NGO delivering orphan support, street-children outreach and school education drives.
- Launched the Ufaulu Project as a crew member, empowering Tanzanian youth toward self-employment and opportunity.
- Participated in My Birthday Tree, an environmental tree-planting initiative mobilizing community volunteers.
- Manage the organization's social media and digital presence to grow community engagement.
- Participant, “Voice Your Vision” essay competition (Mojafam), on gender equality, climate action and economic opportunity.

INTERESTS

Cybersecurity · AI and machine learning tools · open-source development · East African tech ecosystem · youth empowerment · environmental sustainability · graphic design

REFEREES

Dean of Students
Kampala International University Tanzania (KIUT)
deanofstudents@kiut.ac.tz · +255 784 497 773

Bernard Chuma Masese
Lecturer, ICT Department, Kampala International University Tanzania (KIUT)
Benasongs@gmail.com · +255 760 940 110

Rizikieli Aminieli Munisi
ICT Officer, Ilala Tax Revenue Region, Dar es Salaam
rizikielaminiel10@gmail.com · +255 672 413 626