

VALENCE MWIGANI

Dar es Salaam, Tanzania | +255 753 775 184 | mwiganivalence@gmail.com

A dedicated web developer who bridges creative design with technical functionality. Experienced in building responsive websites and secure backend systems that solve real business problems. Constantly learning and applying new technologies to create better user experiences and more efficient solutions

EXPERIENCE

Lead Web Developer – Proma Africa

March 2025 – Ongoing

Promafrica.com

- Designed and developed the official business website for Proma Africa, based in Dar-es-salaam.
- Built responsive web pages for Home, About, Services, News and Contact using HTML, CSS, and JavaScript.
- Implemented back-end functionality for the Contact section using PHP, enabling real-time message submissions and email notifications.
- Optimized the website for search engines (SEO) by using meta tags, mobile friendliness and keyword optimization to improve Google search visibility.

Cisco Certified Network Associate Training - Dar es salaam Institute of Technology (DIT) August 2023 – October 2023 (Field Work)

- Participated in practical training as part of field work requirements.
- Received intensive hands-on training in Cisco Certified Network Associate (CCNA) curriculum.
- Gained skills in IP addressing, routing, switching, VLANs, subnetting, and troubleshooting.
- Successfully completed the training and acquired the CCNA certification.

Web Developer – BIZYTECH Ltd

August 2022 – October 2022 (Field Work)

- Developed the front-end for a simple web application using HTML, CSS.
- Developed the back-end for a simple web application using MySQL and PHP.
- Conducted computer repairs for system software

PROJECTS

Proma Africa official business website

Full Stack Developer \ HTML, CSS, JavaScript and PHP

- Designed and developed the official website for Proma Africa, a dairy and poultry company.
- Built responsive interfaces for Home, About, Services, News and Contact pages.
- Implemented back-end processing for contact form submissions with email notification using PHP and MySQL.
- Optimized the site for SEO with meta tags, mobile friendliness, and fast-loading performance to improve Google search rankings.

Students' Complaint Management System

Full Stack Developer \ HTML, CSS, JavaScript, MySQL and PHP

- Designed and implemented a web platform enabling students to file and track complaints.
- Integrated login and registration features with role-based access.
- Built an admin dashboard to manage and respond to submissions

Contact Management System

Full Stack Developer \ HTML, CSS, JavaScript, MySQL and PHP

- Developed a web-based system for managing and storing contact information.
- Integrated login and registration features with role-based access.
- Stored data in MySQL and used PHP for CRUD operations and form handling.
- Enabled users to connect as friends, creating a social layer within the system.
- Developed contact-sharing functionality, allowing users to send selected contacts to their connected friends.

EDUCATION

Bachelor's Degree in Computer Engineering

Dar es salaam Institute of Technology (2024 – Current)

Currently expanding my knowledge in advanced computing, system design, and software engineering principles.

Ordinary Diploma in Information Technology (IT)

Dar es salaam Institute of Technology (2021 – 2024)

Built a strong foundation in web development, networking, and system administration through hands-on training and coursework.

Cisco Certified Network Associate (CCNA)

Dar es salaam Institute of Technology (2023)

TECHNICAL SKILLS

- Front End web development with JavaScript, HTML and CSS
- Back End web development with PHP and MySQL
- Search Engine Optimization (SEO) for websites
- Network setup and configuration (LAN, IP addressing, routing)
- Surveillance systems management
- Familiar with Windows operating systems

SOFT SKILLS

- Communication skills
- Fast learner and Adaptable
- Team collaborator
- Problem solving and Critical thinking
- Strong Work Ethic
- Excellent Verbal and Written Communication (English & Swahili)

REFEREE

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