

SHIMWE Jacques – CV

Contact Info

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Profile

Master's student at **UNILAK**, currently waiting for thesis defense, with advanced skills in **PHP, HTML, and networking**. Completed a **MIT Computer Science course**. Passionate about web development, system administration, and network design, with strong problem-solving and analytical skills.

Education

UNILAK – University of Lay Adventists of Kigali

Master's in Information Technology — Waiting Defense (2025)

- Thesis: Hybrid Temporal Graph Machine Learning Based Anomaly Detection in Metaverse financial transactions
- Focus: IT Systems, Networking, Software Engineering

MIT Courses

- Advanced programming, algorithms,Networking and system design

UNILAK – Bachelor's in IT (2019)

- Key coursework: Web Development, Networking, Database Management

Experience

IT Intern / web Projects

- Developed websites using **PHP, HTML, CSS, MySQL**
- Built functional and secure database-driven systems
- Installed and configured **LAN/WAN networks**
- Troubleshoot computer systems and IT infrastructure

Projects

- **Master's Thesis Project** – [Brief description]
 - **Medecine Prescription System** – Web system to manage medecines prescribed to patients in hospitals for Bachelor's thesis.
 - **Office Network Setup** – Configured routers, switches, and network devices
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Skills

- **Programming & Web Development:** PHP, HTML/CSS, MySQL, JavaScript (optional)
 - **Networking:** LAN/WAN setup, IP addressing, Router & Switch configuration, troubleshooting
 - **Technical:** Database Management, IT Support, System Administration
 - **Soft Skills:** Communication, Teamwork, Problem-Solving, Adaptability
 - **Multimedia:** Photos and Videos editing
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Certifications

- MIT Courses transcripts
 - Bachelor's degree certificate
 - ICT & Networking Trainings (CISCO)
 - ECDL certificate
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Languages

- English – Excellent
- French- Very Good
- Swahili-Good
- Kinyarwanda-Fluent