

Talimon Mwakesi

CONTACT

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PROFESSIONAL
EXPERIENCE

Software Engineer | June, 2025–present

Yada Innovation

- Software design
- Writing and testing code
- Debugging and problem solving
- Maintaining and updating software
- Collaborating with teams
- Documenting processes

Intern | May, 2024 – August, 2024

Mombasa Continental Resort

- Revenue Management
- Accounts Payables and Receivables
- Treasury
- Purchasing
- Food and Beverage Control
- Stores – Receiving, Issuing and Stock–take
- Cashiering

Shop Attendant | May, 2023 – September, 2023

Danpay Retail Shop

- M–pesa Services
- Sales
- Purchases
- Bookkeeping
- Reconciliation

Shop Attendant | May, 2022 – September, 2022

Danpay Retail Shop

- M–pesa Services
- Sales
- Purchases
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SKILLS

Software Development & Programming

- Proficient in Python, Flask, FastAPI, NestJS, TypeScript,
- Solid experience with MySQL, PostgreSQL, SQLite
- Frontend development using HTML, CSS, React,
- Familiar with JavaScript and C
- Microservices architecture design and implementation
- Writing, testing, debugging, and maintaining software
- Collaborating in agile development teams
- Documenting technical processes and system workflows

Finance & Accounting Systems

- Proficient in Sun Accounting System, Opera, Material Control System, and Excel
- Revenue management and treasury operations
- Accounts payable and receivables
- Bookkeeping, reconciliation, and financial reporting
- Purchasing, procurement, and vendor coordination
- Store and inventory management

Problem-Solving & Analytical Skills

- Debugging and technical troubleshooting
- Integrating financial logic into software workflows
- Analytical thinking across both tech and financial domains
- Data-driven decision-making and operational efficiency

Digital Design & Creative Tools

- Proficient in using templates to design themed content such as business cards
- Skilled in adding and customizing elements including text boxes, icons, and shape layers
- Capable of working with image positioning, overlays, and cropping techniques
- Understanding of color theory and applying harmonious color palettes to enhance visual appeal
- Familiar with branding principles for advertisement creation, including messaging and visual identity

PROJECTS

Visit my portfolio to view my projects

<https://portfolio-9dsy.onrender.com/>

EDUCATION

The Cooperative University of Kenya | 2021–2025

Degree Bachelor of Commerce – Accounting

CERTIFICATES

Computer Science | 2024

HarvardX

Programming with Python | 2025

HarvardX

Canva | 2025

Rotaract Club of Naivasha