

Victor Mulinge

Results-driven Software Engineer with expertise in full-stack development and a focus on fintech solutions. Skilled in developing secure, scalable applications using modern frameworks and best practices

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EXPERIENCE

Tangazoletu Limited, Nairobi - Software Developer

FEBRUARY 2024 - PRESENT

- Architect and develop robust fintech solutions using Spring Boot and Angular, focusing on secure payment processing and transaction management
- Design and implement RESTful APIs supporting mobile and web applications, ensuring high availability and scalability
- Collaborate with cross-functional teams to integrate third-party financial services and maintain compliance with financial regulations
- Optimize database queries and implement caching strategies, resulting in 30% improvement in application performance
- Develop and maintain mobile applications using Flutter, ensuring consistent user experience across platforms
- Participate in code reviews, following team best practices and clean code principles
- Design and develop microservices architecture for payment processing system, improving system modularity and scalability while reducing deployment time

Athi Water Works Development Agency, Nairobi - ICT Support

DECEMBER 2022 - DECEMBER 2023

- Security and antivirus management: Implementing and maintaining security measures, such as firewalls and antivirus software, to protect against security threats and malware
- Installing and configuring computer systems: Setting up and configuring computers, operating systems, software applications, and peripheral devices
- Data backup and recovery: Implementing and managing data backup systems to ensure data integrity and security. Assisting in data recovery efforts during system failures or data loss
- Remote support: Assisting users remotely with instructions and troubleshooting assistance via phone, email, or RDP tools

SKILLS

Backend Development: Java (Spring Boot), PHP

Frontend Development: Angular, Flutter

Database & Tools: MySQL, Git, Version Control

Cloud & Infrastructure: AWS

Other: RESTful APIs, Microservices Architecture, Agile Methodologies

HOBBIES

Team sports

Volunteering & Community Engagement

Creative writing

Reading books

LANGUAGES

English, Swahili

CERTIFICATIONS

AWS Certified Cloud Practitioner

CCNA (1-3)

Linux Unhatched

Kenya Power, Machakos — *ICT Support*

JANUARY 2021 - APRIL 2021

- User Account Management: Created, modified, and deactivated user accounts and access permissions for various systems and applications. Manage user profiles and email accounts
- Software and hardware maintenance: Updated and patched software applications, performed routine maintenance tasks on computers and peripherals, and ensured the proper functioning of hardware components
- IT asset management: Tracked and managed hardware and software inventory, including procurement, allocation, and disposal of IT assets

County Assembly of Machakos, Machakos - *ICT Support*

JULY 2019 - SEPTEMBER 2019

- Network Administration: Supported network administrators in tasks related to network setup, configuration, and maintenance
- System Maintenance: Perform routine system checks, updates, and backups to ensure data integrity and system security
- Data Management: Assist in data management tasks, including data entry, cleaning, database maintenance, and ensuring data accuracy and security

EDUCATION

Multimedia University of Kenya, Ongata Rongai — *Degree*

AUGUST 2017 - DECEMBER 2021

Bachelor of Science in Information Technology

Honours, Second Class Upper Division

PROFESSIONAL REFERENCES

Emily Teresa	Mathew Muange	Ian Duncan
Customer Service	Clerk	Software
Kenya Power	County Assembly of	Engineer
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