

# Victor Mulinge

Full Stack Developer with 4+ years crafting responsive mobile/web apps with Flutter, Angular, React & modern JS. Expert in cross-platform dev, UI/UX optimization, RESTful APIs & joyful experiences on all devices.

## EXPERIENCE

### Tangazoletu Limited, Nairobi - *Software Developer*

FEBRUARY 2024 - PRESENT

- Develop and maintain cross-platform mobile applications using Flutter and Dart, delivering consistent, responsive UI/UX across iOS and Android devices with smooth animations and optimized performance
- Build web-based admin portals using PHP, HTML5, CSS3, and JavaScript, integrating with Spring Boot microservices for NCBA Bank's loan management system
- Integrate RESTful APIs and collaborate with backend teams using microservices architecture, ensuring seamless data flow and optimal performance
- Apply modern state management patterns (Provider, Riverpod, BLoC) to maintain scalable, maintainable application architecture
- Design and develop reusable UI components and custom widgets, ensuring brand consistency and handling edge cases across different devices and screen sizes
- Implement responsive design principles and cross-browser compatibility for web applications
- Integrate third-party tools including camera APIs, location services, cloud-based systems, and analytics platforms (Firebase)
- Optimize application performance through smart caching, lazy loading, and efficient rendering, achieving 30% improvement in load times
- Participate actively in Agile sprints, contribute to code reviews, and collaborate with UI/UX designers to prototype and test design feasibility
- Utilize Git for version control and manage CI/CD pipelines for automated deployment

### Sanifu Smart Technologies, Nairobi - *Software Developer*

DECEMBER 2021 - JANUARY 2024

- Designed and implemented responsive cross-platform mobile applications using Flutter/Dart for client-facing financial

254722253660

Nairobi, 00200

+254722253660

**munyaomulinge@protonmail.com**

## SKILLS

### Mobile Development: -

**Frameworks:** Flutter

(Advanced), Cordova, Ionic

**Languages:** Dart, JavaScript

**Platforms:** iOS & Android

native development experience

**State Management:** Provider,

Riverpod, BLoC

### Web Development: - Frontend

**Frameworks:** Angular, React

**Languages:** JavaScript (ES6+),

TypeScript, HTML5, CSS3 -

**Styling:** Bootstrap, Tailwind

CSS, Responsive Design

### Web Markup: Proficient in

HTML5, CSS3, cross-browser

compatibility

### API & Backend Integration:

**RESTful APIs,** Firebase,

Supabase - Asynchronous

request handling, AJAX, partial

page updates - Authentication:

JWT, OAuth2

### Tools & Methodologies: -

**Version Control:** Git, GitHub,

Mercurial - **DevOps:** CI/CD

pipelines, GitHub Actions -

**Analytics:** Firebase Analytics,

Google Analytics

### Design Collaboration:

Working with UI/UX teams,

prototyping **Agile:** Scrum,

Sprint Planning, Code Reviews

**Databases:** MySQL,

PostgreSQL, Firebases

dashboards serving 5,000+ users

- Built web interfaces using Angular and React, ensuring responsive design and cross-browser compatibility
- Collaborated with backend teams to consume RESTful services and implement secure authentication flows (JWT/OAuth)
- Developed reusable UI components and custom widgets with consistent branding across iOS, Android, and web platforms
- Integrated third-party APIs (payment gateways, SMS services, credit bureaus) to enable real-time transactions and notifications
- Implemented UI/UX analytics using Firebase to generate insights and improve user experiences
- Documented API contracts and UI component libraries to improve team handoff and onboarding efficiency
- Participated in code reviews and maintained high code quality standards

### **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

### **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

## **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**

Available upon request.

## **HOBBIES**

Team sports

Volunteering & Community Engagement

Creative writing

Reading books

## **LANGUAGES**

English, Swahili

## **CERTIFICATIONS**

AWS Certified Cloud Practitioner

CCNA (1-3)

Linux Unhatched