

PAUL MAWEU

BUBBLE & FULL STACK DEVELOPER

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PROFILE

SaaS-focused Bubble & Full Stack Developer with 3+ years of experience building and scaling production web applications. Strong expertise in backend workflow automation, financial systems integration (Stripe, Plaid), LLM-powered features (ChatGPT API), and relational database architecture. Experienced in extending existing production systems, optimizing multi-tenant platforms, and delivering reliable, high-performance solutions in agency environments.

PROFESSIONAL EXPERIENCE

Bubble Developer, Keymaker Studio (Agency)

May 2025 to Present

- Architected scalable database structures for multi-tenant SaaS platforms
- Built advanced backend workflows including financial logic, conditional payouts and transaction-based automation
- Integrated Stripe, Plaid and LLM APIs into live production systems
- Refactored legacy features to improve system stability and prevent duplicate workflow execution
- Implemented secure authentication and privacy rules across role-based applications
- Delivered production-ready features across multiple client projects simultaneously

Lead Frontend Developer, MradiAfrica

Jun 2024 to May 2025

Nairobi

- Led frontend architecture using React and Redux
- Built financial dashboards and real-time transaction systems
- Integrated REST APIs and managed async data flows
- Optimized UI performance and state management

Freelance Full Stack Developer, Self-Employed

Jan 2022 to Present

- Built SaaS applications using Bubble, React, Next.js, Express and MongoDB
- Designed scalable backend logic and API integrations
- Managed client communication and deployments

EDUCATION

Dedan Kimathi University Of Technology, Nyeri

Bsc Geomatics Engineering, Nyeri

PORTFOLIO

Seedwise – Education Savings Platform

Jan 2026 to Present

Keymaker Studio (Agency)

Built contribution rule engine (flat fee, percentage, round-up) integrated with Plaid transaction data and Stripe financial workflows.

Heya – Travel & Hotel Activity Platform

Oct 2025 to Dec 2025

Keymaker Studio (Agency)

Developed multi-role hospitality system with messaging, trip-based favorites, role permissions and structured relational architecture.

Rent The Edit – Peer-to-Peer Rental Platform

Aug 2025 to Nov 2025

Keymaker Studio (Agency)

Automated full rental lifecycle including conditional payouts, claims and backend scheduling with Stripe integration.

Switch Pro – AI Feature Integration

Keymaker Studio (Agency)

Implemented LLM-powered file analysis and transformation using structured prompt engineering and validated API outputs.

London International Rallye

Keymaker Studio (Agency)

Optimized relational data structures and workflow stability for large-scale event management system.

Hesabu – Inventory & Accounting Platform

MradiAfrica

React-based accounting and inventory system with real-time reporting dashboards and structured state management.

Feb 2026 to Present

May 2025 to Present

Jun 2024 to Dec 2025

SKILLS

Bubble.io

Backend Workflows

Database Design

API Integration

Payment Processing

ACCOMPLISHMENTS

- Strengthened payout reliability by restructuring workflow triggers
- Reduced duplicate payout scheduling through backend logic refactoring
- Delivered production-ready features within 4-week timelines
- Improved data integrity across multi-tenant systems

LINKS

[LinkedIn](#), [portfolio](#)

TECHNICAL PROFICIENCIES

Bubble.io:

Backend Workflows, Database Architecture, API Integration, Responsive Design

Payments & Financial Systems:

Stripe, Plaid, Payment Processing

AI & Automation:

ChatGPT API (LLM Integration), Prompt Engineering, Asynchronous API Handling

Full Stack Development:

JavaScript, React, Express.js, MongoDB, JWT Authentication

Frontend & UI:

Tailwind CSS, CSS, Tailwind CSS, Responsive Design

Version Control & Deployment:

Git, Vercel, Render