

# Sipho Moloto

Frontend Developer | Backend Developer | Mobile Developer

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## PROFESSIONAL SUMMARY

Full-stack and mobile developer with 2 years of hands-on experience across 4+ projects, focused on user experience, performance optimization, and responsive design. Skilled in delivering lightweight, accessible applications across web and mobile using modern frontend and backend technologies.

## CORE COMPETENCIES

- JavaScript, React | HTML, CSS | Node.js Express.js, Hono.js
- React Native (Expo) | API Development | Git
- Responsive Design | Team Collaboration | UI/UX Optimization

## TECHNICAL HIGHLIGHTS

- Improved rendering efficiency by replacing traditional image assets with embedded SVGs, reducing redundant fetch requests and lowering network load.
- Simulated extreme device conditions (3G, 1-inch viewports, low-end phones) to stress-test app performance, confirming resilience even on smartwatches.
- Reduced overall codebase size and improved maintainability by replacing a Java-based mobile app with a React Native version.

## EXPERIENCE

Freelance Full-Stack Developer

12/2023 – Present

**Beat Selling Platform** – React, Hono.js, Cloudflare Workers, R2, PayPal SDK

- Developed a custom e-commerce platform with PayPal integration, audio previews, and automatic metadata generation for beat uploads.
- Leveraged a YouTube channel with 6K+ views to drive traffic, achieving over 100 plays per beat.

**SASSA Status Checker** – React Native, Expo

- Developed a mobile app to check SASSA payment status, focused on clarity and accessibility.
- Reached ~26 monthly users through manual distribution, showing demand without app store support.