



GiveUnity

INSPIRED GIVING, SIMPLIFIED.

01 / THE BUSINESS CHALLENGE

Solving "Giving Friction" & Operational Overload

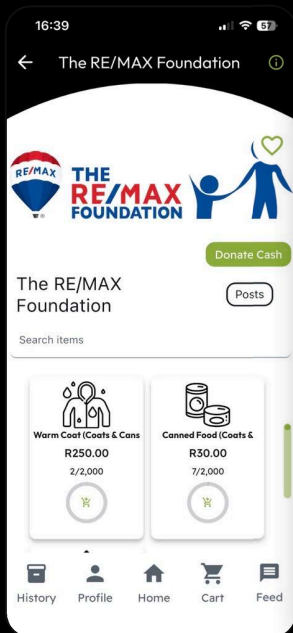
Prior to partnering with AegarTech, GiveUnity faced a significant barrier to scale: fragmented donor journeys. Charitable engagement was hampered by inefficient manual processes and a reliance on third-party systems that obscured critical data insights. The business requirement was clear: build a unified ecosystem that drives high-volume donations while automating complex SARS Section 18A compliance.

02 / ENGINEERING INNOVATION

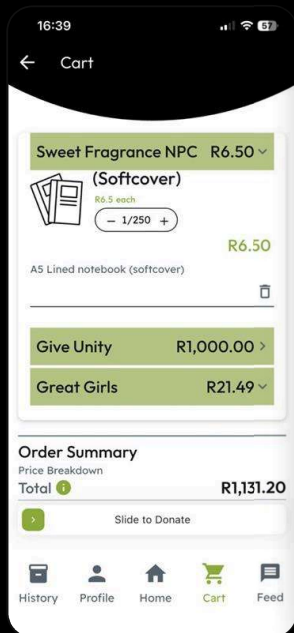
High-Performance Philanthropy Platform

AegarTech architected an integrated solution using a modern Flutter and Firebase stack. By blending enterprise-grade reliability with a consumer-centric UX, we delivered a Unified Multi-NGO Cart. This allows users to fund multiple causes in one transaction, significantly increasing the average "basket size" for charitable giving. Crucially, we automated the legal heavy-lifting, delivering tax certificates in real-time to maximize donor retention and trust.

03 / PRODUCT VALIDATION



ITEM WISHLIST UX



MULTI-ENTITY CHECKOUT



AUTOMATED TAX LOGIC

Native biometric payment integration ensures a "Zero-Friction" path to conversion.

COMMERCIAL IMPACT

R100k+

DONATION VOLUME FACILITATED IN LAUNCH WEEK

100%

REGULATORY AUTOMATION (SARS SECTION 18A)

THE AEGAR STACK

Frontend: Flutter Enterprise

Backend: Firebase Serverless

Compute: Node.js Cloud Functions

Compliance: SARS Section 18A

OPERATIONS

Designed for **Institutional Reliability**, maintaining 99.9% uptime during high-intensity giving seasons.