



# Lantern

The trusted home for Stellar apps

## PROBLEM

# Self-custody means signing blind



### Opaque transactions

Wallets ask you to sign raw XDR you can't read — trustline changes, signer removals, account merges, unlimited allowances, Soroban calls.



### An impossible choice

Custodial means handing over your keys. Non-custodial means flying blind. Neither lets you self-custody and understand what you approve.



### Soroban raises the stakes

Smart contracts are now live on Stellar mainnet — far more ways to be tricked into signing something harmful, and no trusted home for the apps.

SIGN TRANSACTION?

```
AAAAAgAAAAC7Jq . . .  
enRpAAAAZAH9  
/sIAAAAABAAAA  
AAAAAAEAAAAA  
AAAAAQAAAAAB7  
oLkpZ2V . . .m4Q  
AAAAAAAAAAE=
```



Approve

Reject

*You're signing what, exactly?*

SOLUTION: LANTERN

# The trusted home for Stellar apps



## Mini-app browser

THE DISTRIBUTION LAYER

Stellar dApps run in a sandboxed, permissioned container with a capability-scoped wallet API and a curated, verified directory.



## Scans at signing

THE TRUST WEDGE

Every transaction is decoded, explained in plain language, and risk-flagged before you sign — on-device first, never touching your keys.

APPSTORE FOR SECURED AND VERIFIED DAPPS

# An in-wallet store for Stellar dApps



## Permissioned & sandboxed

dApps run in an isolated container with per-app, revocable permissions.



## Standard wallet API

Capability-scoped, aligned with SEP-0043 / Wallet Standard + Soroban RPC.



## Curated & verified

A trusted directory where every listed app carries a verified badge.



## AI-RISK ENGINE

# See every risk before you sign

YOU'RE SENDING

1 XLM

⚠ This sends 1 XLM to GA7Q...VSGZ.

! **Reported address**

This recipient has been reported for scam activity by other users.

If you did not expect this, do not continue.  
Scams cannot be reversed once signed.

Deterministic at the core — decode, simulate, analyze — with AI explaining it in plain language.

- ✓ Irreversible ops & unlimited token allowances
- ✓ Scam and look-alike (homoglyph) addresses
- ✓ Phishing & origin / domain mismatches
- ✓ Risky Soroban auth entries & contract calls

On-device first · optional cloud assist · never sees your secret keys.

dApp



Broker



Scan



Sign

WHY NOW

# The moment Stellar needs a safety-first home



## Soroban is live

Smart contracts on mainnet mean far more ways to sign something harmful.



## Signatures are the #1 attack surface

Billions are lost annually across crypto to wallet phishing and malicious approvals.



## Standards are emerging

SEP-0043 / Wallet Standard make a safety-first, interoperable wallet the natural integration point.



## Stellar's identity is real-world

Payments, anchors and RWAs (SEP-6/24/31) — underserved by EVM-first wallets.

# Safety is the wedge. Distribution + data are the moat.



## Distribution

Become the default place Stellar dApps reach users — mini-app store + standard wallet API — creating two-sided network effects and switching costs.



## Data

Build the canonical Stellar / Soroban threat-intel dataset — scam addresses, malicious contracts, homoglyph and fake-anchor assets — compounding with every install.



## Focus + timing

The best payments / anchors-native, safety-first Stellar wallet — while EVM-first players simply aren't focused here.

## COMPETITION

# An honest landscape

### Scanning is commoditizing on EVM / Solana

Blockaid (MetaMask, Coinbase Wallet), Blowfish, Wallet Guard (Consensus), Pocket Universe; Rabby and Phantom ship native simulation.

### Stellar wallets lack this depth

Freighter, Lobstr, Rabet and Hana don't yet offer pre-sign decoding, simulation, and risk flagging — let alone an app layer.



### "Why won't Blockaid just do Stellar?"



Stellar-native depth — Soroban simulation, anchors, SEP assets, not a generic EVM scanner.



Distribution among Stellar-native users a scanning API can't reach.



We own the app layer — the store + wallet standard — not just a scanning endpoint.

## BUSINESS MODEL

# Earn trust for free, monetize the platform



### Free wallet

Grow a trusted, non-custodial install base — the foundation everything else compounds on.



### Premium scans

Advanced cloud analysis for power users and teams who need deeper risk coverage.



### Ecosystem

Verified directory placement plus a B2B safety / wallet API for anchors and dApps.

**Install base** → **trust** → **platform revenue**

## TEAM

# Built by a Web3-ecosystem builder



## Mark Hugh Neri

Founder



15+ years in software development across Blockchain & AI.



Blockchain Developer (prev. Sovrun, Ripple, Solana Superteam)



Multiple global & local hackathon winner.



# Artisam Labs

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