

VeriVerse – SMS Hackathon Project Summary

Hackathon:

Solana Mobile Stack Hackathon 2024

Dates: July 1 - August 4

Track: Marketplace, Identity, Mobile UX

One-liner:

A decentralized mobile marketplace built on Solana - where users trade freely, post freely, and own everything.

What We're Building:

VeriVerse is a dual-layer platform:

1. Centralized Trust Engine - Email/phone login, moderation, fiat UX
2. Decentralized Freedom Layer - Wallet-only login, unstoppable posts, peer-to-peer trade

At this hackathon, we're building the Freedom Layer for Solana Mobile.

Features:

- Wallet login (Phantom / Backpack)
- Post goods & services to a decentralized feed
- Peer-to-peer payments (SOL, USDC)
- Mobile-first UI with SMS integration
- Reputation tied to wallet address (POAP/NFT badges)
- Toggle: Central <-> Decentral mode

Problem Solved:

- Centralized platforms censor, track, and monetize user data
- Web3 marketplaces are too complex or desktop-first
- There's no mobile-native marketplace that gives users full freedom + ownership

Tech Stack:

- Solana Mobile Stack (SMS)
- React Native
- Solana Wallet Adapter
- IPFS or Arweave
- (Optional) Metaplex / NFT Badge System

Team:

Founder: Prince Omamor (Light)

Project: VeriVerse

Team: VeriVerse or Project Wayne