Swagme!



Who are we

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© Problem Statement

Event organizers and conferences face a fundamental challenge: **inefficient lead collection in exchange for swag**. The current process is slow and frustrating:

- X Attendees must scan Google Forms at every booth
- X Manual data entry leads to errors and delays
- X No pre-populated data or verification of authenticity
- X Long queues and poor user experience
- X Difficulty in verifying genuine engagement (e.g., social media interaction)



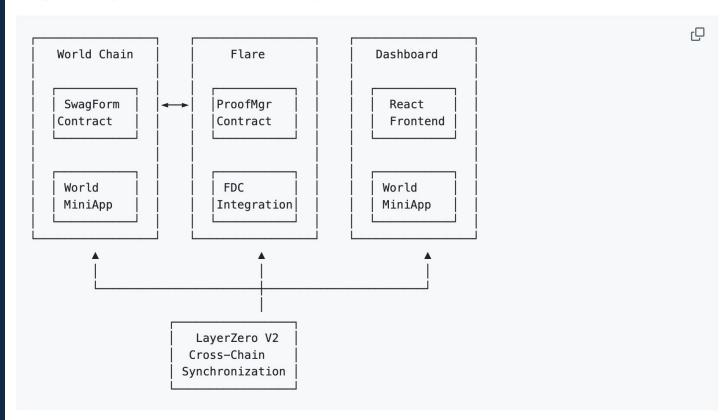
SwagMe revolutionizes event lead collection by combining **Web3 technology** with **streamlined UX** to create a fast, secure, and verifiable lead collection system.

Key Features

- World Chain Mini App: Pre-populated forms with MiniKit SDK integration
- Smart Contract Verification: Immutable lead storage on World Chain
- Social Media Proof: Twitter verification via Flare Data Connector
- Cross-Chain Sync: LayerZero V2 for seamless data flow
- ▼ Real-Time Dashboard: Event organizers can manage forms and view submissions
- **QR Code Integration**: Instant form access via QR scanning

Architecture

SwagMe leverages a multi-chain architecture to provide comprehensive lead collection and verification:





1. World Chain - Core Infrastructure

- Smart Contract: SwagForm.sol deployed on World Chain Sepolia
- Address: 0xDD0a13b48dd11985Ca8d7562B9564232AB8719B8
- Functionality: Form creation, submission storage, proof requirements
- World MiniApp: QR code scanning and form completion with MiniKit SDK

2. Flare - Web2 Data Verification

- Smart Contract: SwagFormProofManager.sol on Flare Coston2
- FDC Integration: Verifies Twitter/X posts using Flare Data Connector
- Web2Json: Converts social media data to on-chain proofs
- API: FastAPI backend for web scraping and data validation

3. LayerZero - Cross-Chain Communication

- V2 Integration: Synchronizes verification status between chains
- Proof Bridging: Transfers verified social media proofs from Flare to World Chain
- Real-Time Updates: Ensures consistent state across all chains

4. Dashboard - Management Interface

- React Frontend: Form creation and management dashboard
- TypeScript: Type-safe development with Web3 integration
- UI/UX: Modern interface built with shadon/ui components

Core Feature







Collect Event Leads Distribute Swag

Create, share, and collect form responses **securely on the blockchain**.

Beautiful forms with **QR code sharing** and **real-time analytics**.



Only Real, Verified Humans

Thanks to **World Chain integration**, every lead is automatically verified as a real person. **No bots, no duplicates, no spam** - just qualified prospects ready to engage with your brand.



Conference Booths

Collect verified leads at your



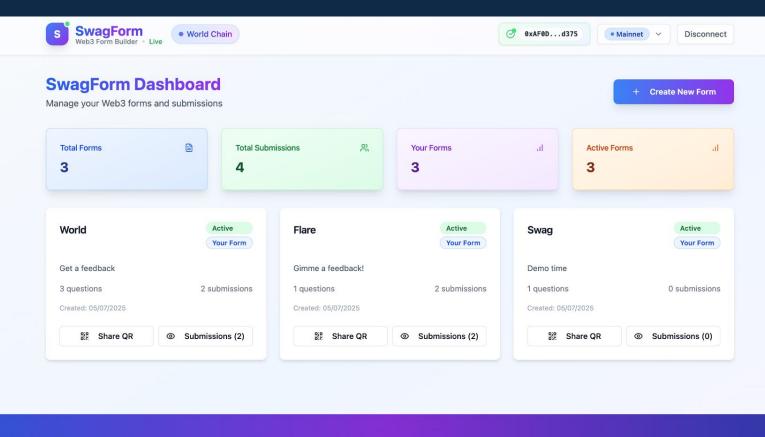
Swag Distribution

Give away merch to real people



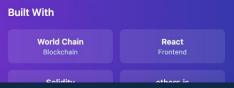
Networking Events

Build quality contact lists with

















Disconnect

Dashboard -> Share Form

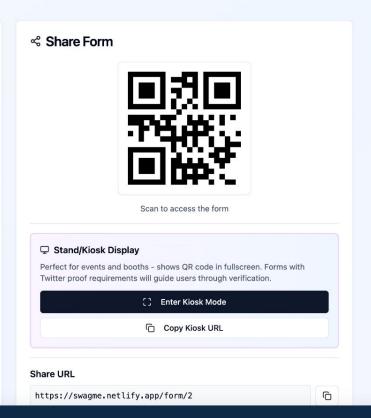
← Back to Dashboard

Swag

Form ID: 2

Active

Form Details Description Demo time Questions (1) 1. Did you already knew the protocol? Required Created: Submissions: 05/07/2025 0





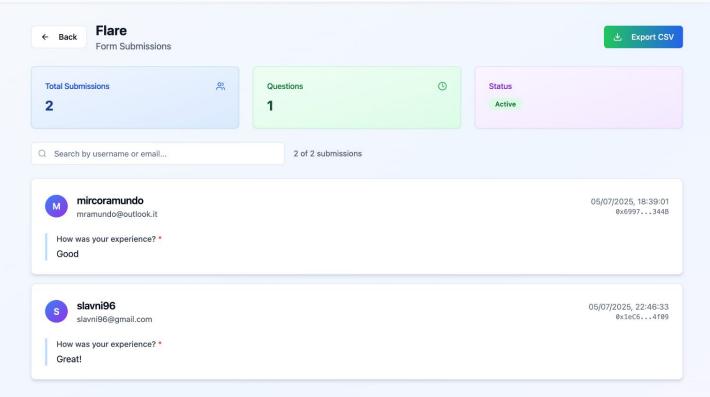
World Chain

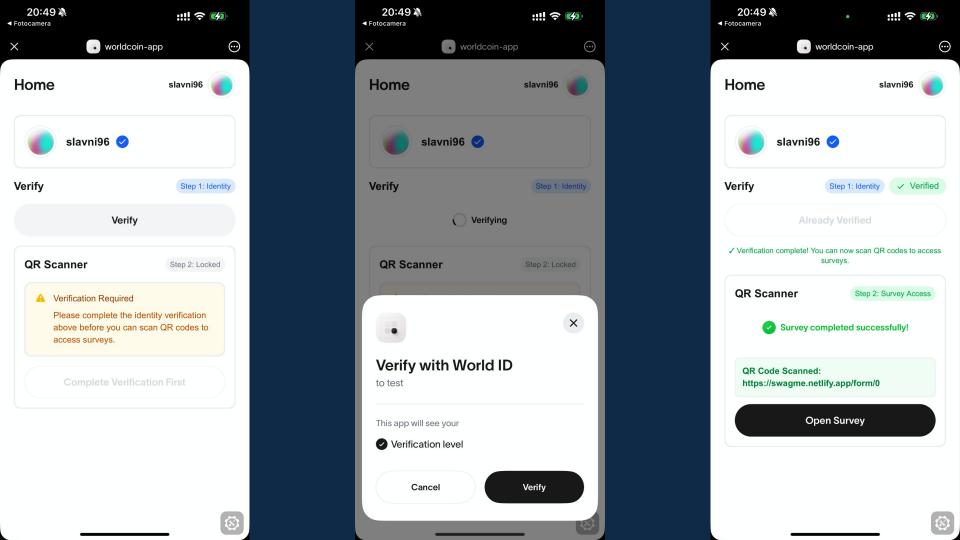


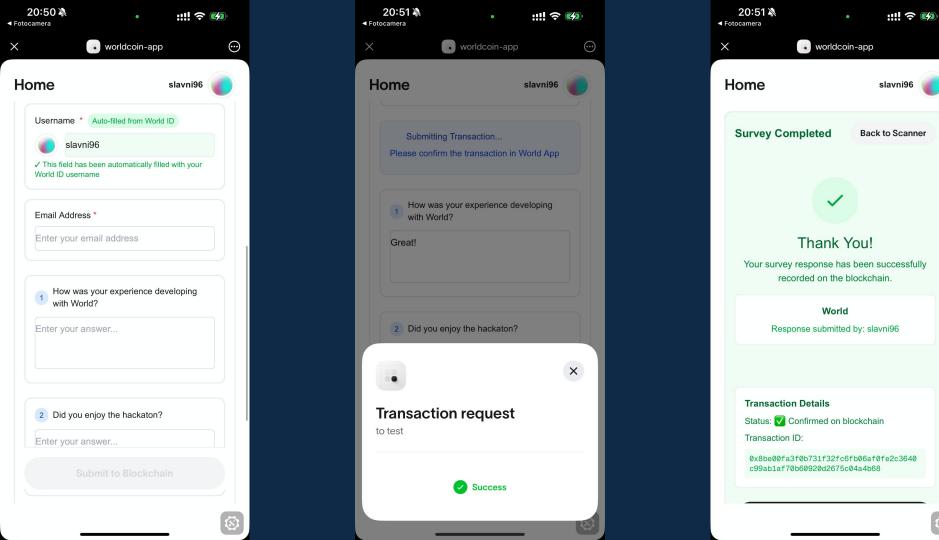
• Mainnet V

Disconnect

Dashboard -> View Submissions







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Demo

Thanks!