Aether: Privacy-First Event Ticketing

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The Problem

Event tickets expose your personal data to multiple parties

Ticket fraud costs the industry $2.3B annually
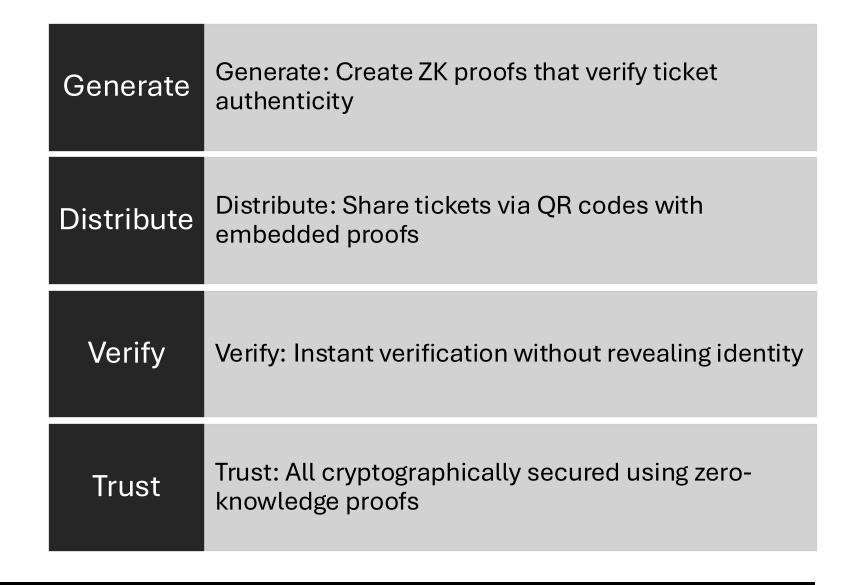
Centralized systems create single points of failure

No verification without sharing personal information

Our solution

Zero-Knowledge Ticket Verification

- Cryptographic proof of valid tickets without revealing personal data
- Fully decentralized, browser-based verification
- No servers, no central database
- Powered by Mina Protocol's zero-knowledge technolo

How it works: Private and secure by design

Generate	Generate: Create ZK proofs that verify ticket authenticity
Distribute	Distribute: Share tickets via QR codes with embedded proofs
Verify	Verify: Instant verification without revealing identity
Trust	Trust: All cryptographically secured using zero-knowledge proofs

DEMO