$400B+ AI market. Zero trust guarantees.

Platformless AI

AI Without the Platform

Trustless • Private • Sovereign

Jules Lai | Founder & CTO | January 2026

The Problem

Centralised AI platforms control everything.

Data at Risk

Your prompts stored on corporate servers. No encryption guarantees.

Vendor Lock-In

API keys revoked anytime. No data portability. Training on your data without consent.

Censorship

Platforms decide what you can ask. No recourse if policies change.

Trust Required

No proof of computation. No verification. Just promises.

$400B+ AI market controlled by a handful of gatekeepers

The Paradigm Shift

Protocol, not platform.

Traditional AI	Platformless AI
User → Platform → Model	User ↔ GPU Provider (P2P)
• Platform sees all data • Platform controls access • Platform sets prices • Trust-based security	• End-to-end encrypted • Smart contracts coordinate • Market-driven pricing • Cryptographic proofs
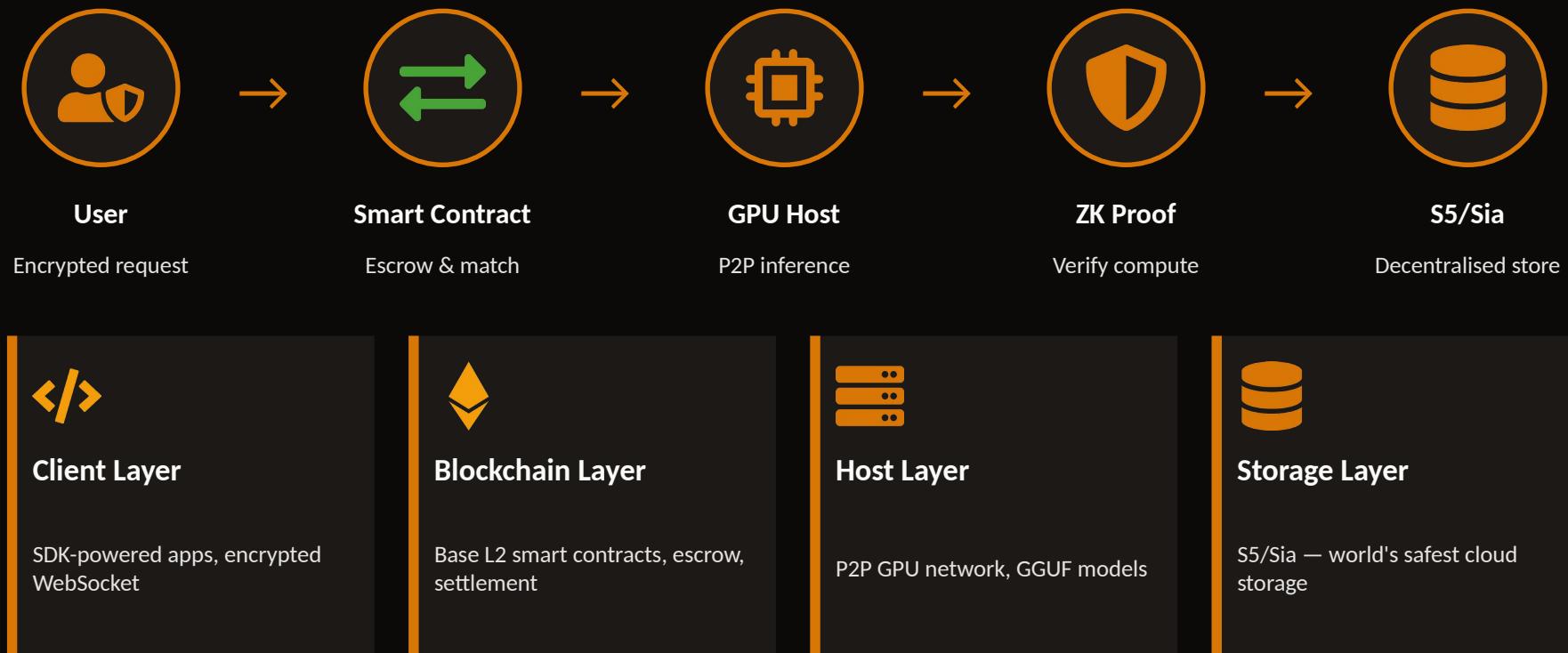
Like BitTorrent democratised file sharing, we add the trust layer to AI inference.

Works with any GPU source — cloud providers, decentralised networks, or independent hosts.

Trustless design unlocks services centralised platforms cannot offer.

How It Works

User

Encrypted request

Smart Contract

Escrow & match

GPU Host

P2P inference

ZK Proof

Verify compute

S5/Sia

Decentralised store

Client Layer

SDK-powered apps, encrypted WebSocket

Blockchain Layer

Base L2 smart contracts, escrow, settlement

Host Layer

P2P GPU network, GGUF models

Storage Layer

S5/Sia — world's safest cloud storage

The Trust Stack

We don't trust, we verify.

CODE

✓ Open-source contracts

✓ Auditable by anyone

✓ Deterministic execution

MATHS

✓ Zero-knowledge proofs (STARK)

✓ XChaCha20-Poly1305 end-to-end encryption

✓ Blake3 content addressing

ECONOMICS

✓ FAB token staking

✓ Payment escrow

✓ Slashing for misbehaviour

The trust layer missing from existing AI infrastructure — verifiable by maths, not reputation.

Traction & Status

MVP Complete. Security Audit In Progress. Launching Q1 2026.

Technical Milestones

✓ Full-stack MVP operational

✓ 4 phases complete (57% of roadmap)

✓ Quantised and unquantised models running P2P

✓ End-to-end encryption live

✓ Zero-knowledge proof verification working

✓ Sia storage integrated (world's safest by design)

Current Progress

→ Security audit in progress (top-tier firm)

→ Beta launch follows audit completion

→ GPU hosts ready for beta

→ UI launching this week

Sia Foundation Grant — Delivered 30% early

75% shared codebase with Fabstir (4 years development) — proven infrastructure.
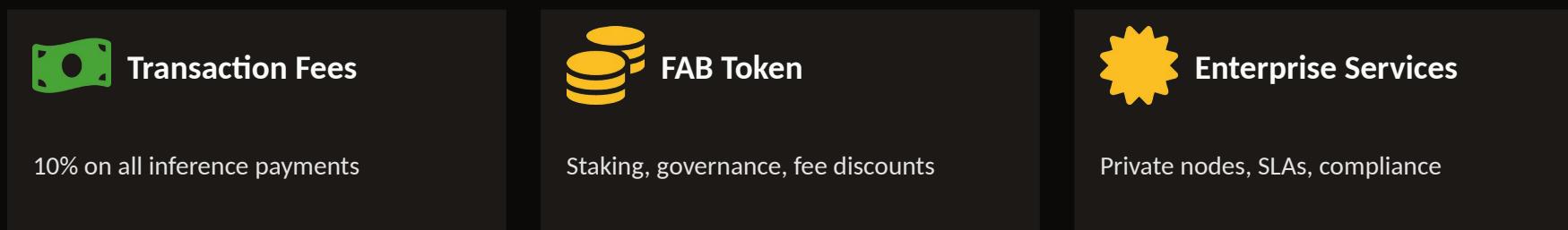
Business Model

Simple, Sustainable Fee Structure

GPU supply from cloud, decentralised networks & independent hosts — market-driven pricing

90% → GPU Providers	10%

Protocol Treasury

💵 Transaction Fees

10% on all inference payments

🪙 FAB Token

Staking, governance, fee discounts

✴️ Enterprise Services

Private nodes, SLAs, compliance

FAB Token Economics

- Total Supply: 1 billion FAB
- Host staking: 1,000 FAB minimum
- Governance: Model approvals, upgrades

Market Opportunity

- TAM: $500B+ global AI inference
- SAM: $50B regulated/data-sovereign
- SOM: $500M-1B (Year 3 target)

$100M inference spend → $10M protocol revenue
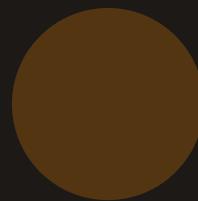
Team

Jules Lai

CTO & Founder

Former blue-chip financial derivatives developer. MSc Mathematics & Computing. 4+ years decentralised infrastructure. Sia Foundation grant recipient.

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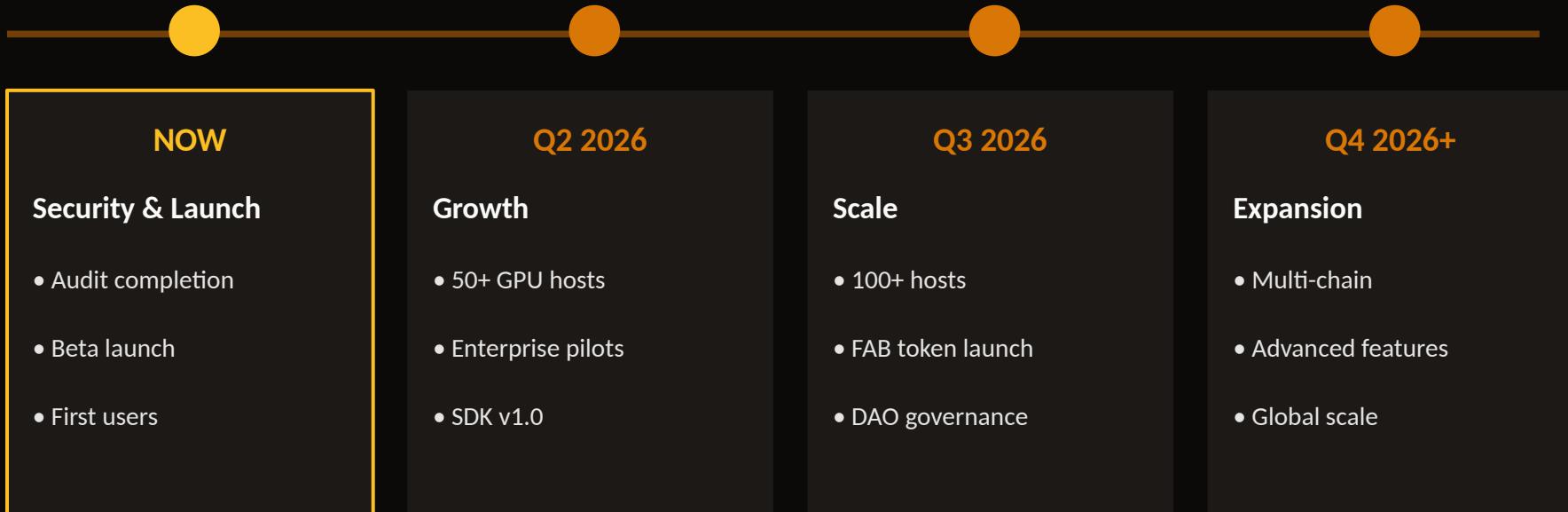
DevOps Engineer

5+ years Web3/Blockchain. Full-stack (Node.js, React, Django). AWS & GCP expertise. System architecture specialist.

Partners & Infrastructure

Sia Foundation (technical partnership) • Enhanced S5.js integration • Multi-chain deployment (Base L2, opBNB)

Roadmap

NOW
Security & Launch

- Audit completion
- Beta launch
- First users

Q2 2026
Growth

- 50+ GPU hosts
- Enterprise pilots
- SDK v1.0

Q3 2026
Scale

- 100+ hosts
- FAB token launch
- DAO governance

Q4 2026+
Expansion

- Multi-chain
- Advanced features
- Global scale

57% Complete — 4 of 7 phases delivered

The Ask

Seed Round: $500K–750K

Revenue-generating immediately post-audit (~Q1 2026)

Product & Team   27%
Founder, senior contractor, development

DevOps & Infrastructure   20%
Engineer, GPU hosting, scaling

Legal, Compliance & ISO   20%
ISO 27001 + 42001, regulatory

FAB Token Launch   18%
CEX listing, liquidity, market maker

Marketing & Growth   9%
Developer acquisition, conferences

Reserve   6%
Contingency buffer

What's Already Covered

✓ Smart contract audit (in progress)

✓ Core development (MVP beta)

✓ S5/Sia integration (grant-funded)

✓ Initial GPU hosts committed

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