

Martín Schere Salamanca

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CTO & Founder with 6+ years of experience building and scaling apps that people use. Proven track record of leading teams, raising capital, and delivering high-performance financial & trading systems.

SKILLS

- **Programming Languages:** Typescript, Python, Rust, Go, HTML/CSS, Haskell, SQL, Aiken, Solidity
- **Blockchain & Crypto Infra:** Ethereum (EVM, Execution Layer, reth), Consensus protocols (PoS, BFT), Cardano (E-UTXO model), Layer-1 design, Stablecoin integrations
- **Databases & Storage:** ClickHouse, PostgreSQL, MySQL, Redis, Firestore
- **Distributed Systems & Messaging:** RabbitMQ, Kafka (previous), BullMQ, Redis Pub/Sub

WORK EXPERIENCE

Chief Technology Officer

Jan 2022 — Present

jpg.store

Remote (Canada)

- Architected, designed and helped implement the marketplace with various financial tools from scratch
- Hired and led 13-person engineering team
- Wrote, deployed, and audited Cardano smart contracts that processed over \$600M in transactions
- Led many migrations, such as Digital Ocean cloud to GCP, databases, services, etc.
- Re-wrote blockchain indexing services in Rust, achieving performance boosts of 147x
- Helped raise \$6M seed round @ \$60M valuation from CWorld (now IOG)
- Scaled marketplace to 100K MAU + \$2M MRR

Founder

Jul 2021 — Jan 2022

[Adapix.io](https://adapix.io)

Buenos Aires, Argentina

- Founded and developed marketplace with Haskell-based smart contracts and transaction builders
- Captured 10% market share of Cardano's NFT market in under 6 months
- Acquired by NMKR in 2022

Software Engineer

Sep 2020 — Nov 2021

[CodingDojo LATAM](https://codingdojo.com)

Remote (Chile)

- Developed and maintained data visualization and business analytics tools for student databases
- Optimized and scaled infrastructure to support 16,000 active students with 100% uptime
- Re-wrote 3 internal tools to improve speed and UX

EDUCATION & RECOGNITIONS

- 2× National Math Champion (Argentina) – OMA Mateclubes Competition
- Winner, NMKR Berlin Hackathon – ZK-dApp category
- Self-taught engineer with expertise in distributed systems, blockchain infra, and high-performance Rust
- Secondary School – Pestalozzi Schule, Buenos Aires

LANGUAGES

- English: Professional
- German: Proficient (C1)
- Spanish: Native

EXTRACURRICULAR

Muay Thai practitioner, chess player, gym go-er