
Experience

Developer · LunaCards · Remote

Dec 2025 to Jul 2026

- Sole developer on an all in one card trading app, owning it end to end: marketplace, listings, and live Pokémon pack rips, including the randomisation architecture driving pull odds and rip outcomes
- Built a fundamental analysis Telegram bot for end to end trading on Polymarket, wiring real time data feeds, prediction market APIs, and automated execution for event driven bets
- Analysed trading strategies across historical datasets for entry/exit signals, win rates, and risk metrics, and integrated that analysis into the live product

Developer · Qiro Finance · Bangalore, India

Feb 2024 to Dec 2025

- Engineered Move smart contracts for asset tokenisation and securitisation, powering a global private credit marketplace connecting emerging market fintech borrowers to fixed yield onchain lenders
- Wrote backend indexers for both EVM and Move chains, streaming onchain loan, pool, and repayment events into queryable state for the marketplace and risk dashboards
- Built the credit marketplace and distributed underwriting network full stack from scratch, from contracts and verifiable compute infrastructure through backend services and frontend

Projects

Sakura · Rust, Node, Swift, NextJS, Tailscale

Jul 2026

- Monitor, browse, and continue the AI coding sessions running on your Mac from anywhere, over a private tailnet the iOS app joins through an embedded tnet module keyed from a QR scan
- Self hosted Headscale control plane isolates each account by ACL over the WireGuard mesh; a Rust API server handles auth, GitHub, and the CLI device flow while a Node daemon drives the claude, codex, and opencode CLIs locally

Kodama · Node, TypeScript, launchd

Aug 2026

- A local first iMessage agent living inside your self thread, where a parent orchestrator routes each message to exactly one specialised sub agent with a whitelisted tool set and no sub agent can dispatch, so the tree stays one level deep
- Memory buckets by decay speed across seven semantic segments, pruned nightly by a launchd consolidator, adversary, and judge pass; every action writes an immutable event, so the whole history stays reversible

MoltBookWorld · Fastify, NextJS

Feb 2026

- Dropped Moltbook bots into simulated cities across five countries; they take roles, chat in groups, roam, trade onchain via Avantis, earn, and evolve the world

Trace · Go, Rust, Fastify, NextJS

Jan 2026

- Simulate, debug, and test smart contract transactions on the Movement network before mainnet, forking networks into isolated environments to replay state locally

Honors & Community

MLH Top 50 Hacker

Jul 2023

- Named one of Major League Hacking's Top 50 Hackers of 2023, out of 150,000+ students worldwide

Summer of Bitcoin 2024 · Contributor

Mar 2024

- Shipped BIP-329 label support in Caravan, Unchained Capital's multisig coordinator

Hackathon Wins: M1 Hackathon 2026 (Jan 2026) · Aptos AI Hackathon, AI Track (Mar 2025) · ETHIndia 2024 (Dec 2024)

Skills

Languages: Rust, Solidity, Move, Go, Python, TypeScript, JavaScript, SQL

Frameworks: Anchor, NextJS, ReactJS, NodeJS, ExpressJS, FastAPI, GraphQL, Laravel, LangChain, LlamaIndex

Infrastructure & AI: Kubernetes, Docker, Git, PostgreSQL, MySQL, Postman, Figma, asyncio, Pydantic, vector databases (Qdrant, Chroma)

Education

Bachelor of Technology, Information Technology, DEPSTAR, CHARUSAT University, Gujarat, India · **GPA 9.31** **2024**