INDEPENDENT SOFTWARE STUDIO

DeFi, web and AI. Built end to end.

Smart contracts and trading systems, websites and backends, AI agents and automation.
From the first idea to production, and after.

polycode.sh info@polycode.sh

SERVICES

Six disciplines. One studio.

Most projects cross several. We own them end to end.

01

DeFi & smart contracts

- → Vaults and protocol design
- → AMM and liquidity maths
- → Fork testing and reviews

02

End-to-end builds

- → Web apps and dashboards
- → Backends, indexers, data
- → Hosting and on-call

03

AI agents & automation

- → Autonomous 24/7 operators
- → Agent workflows and tooling
- → Agentic development for teams

04

Sites & commerce

- → Landing pages and brand sites
- → WordPress and WooCommerce
- → Tested with real users

05

Quant research

- → Strategy design and simulation
- → Analytics and backtesting
- → Published findings

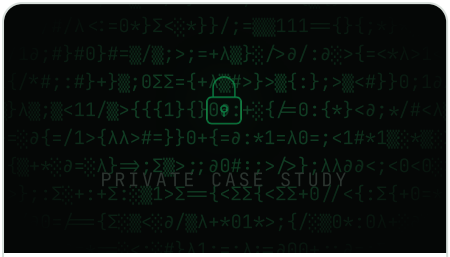
06

Strategy & go-to-market

- → Positioning, pitch, docs
- → Partnerships and BD
- → TradFi and MiCA context

SELECTED WORK

Shipped, live, and in use.



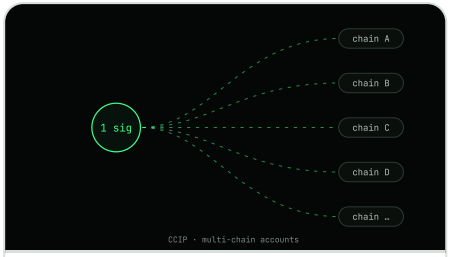
● Live · Private · Contracts · Agents · App

Autonomous on-chain trading products

Vault contracts, execution agents, accounting and apps, built end to end and running on live capital.

Shared privately, on request.

Request access →



● Acquired · Cross-chain · Chainlink CCIP

Klaster: cross-chain transactions, acquired by Biconomy

One signature, actions across dozens of chains. Bootstrapped, Chainlink Build member, production CCIP integration. Acquired in 2024.

Featured by Chainlink ↗

Whitepaper ↗



● Live · WooCommerce · HR / EN

Row Spirit: storefront for an Olympic champion's snack brand

Bilingual WooCommerce redesign, themed as a 2,000 m rowing race that runs along the page.

rowspirit.com ↗



● In progress · Landing · Brand

Ljutistra: landing page for an Istrian hot-sauce farm

A first website for a family farm. Three creative directions, including a hazard-sheet parody you can set on fire.

Launching soon

● Next

Your project

DeFi, web, backend or AI: tell us what you're building.

info@polycode.sh

HOW WE WORK

Agents do the volume. People make the calls.

AI agents research, build, test and review in parallel. A senior lead sets the direction and signs off.

01	**Scope**	Agents map the code, the chain and the market.
02	**Build**	Parallel agents, isolated workspaces, tests on every change.
03	**Prove**	Fork tests, real-device checks, production replays.
04	**Review**	Independent audit agents. Fix, then re-check.
05	**Run**	Monitoring and autonomous operators. You own it all.

RESEARCH

We publish what we find.

Paper · SSRN · April 2026

Convexity and Topology in Cross-Pool Dust Redistribution: Structural Edge in Active CL Management

Routing rebalance residuals across a whole portfolio of pools, not inside each one, creates a structural edge. When it works, and which topologies work best.

Read on SSRN ↗

Whitepaper · Klaster · May 2024

Klaster: guaranteed conditional execution across blockchains with one signature

A P2P network standard that separates transaction commitment from execution, so one off-chain signature can drive transactions across many independent chains.

Read the whitepaper ↗

WHO'S BEHIND IT

Founder-led.

IP

I.P.

Founder · Croatia (CET)

More than twelve years in blockchain. I.P. co-founded **Klaster**, bootstrapped it to acquisition by **Biconomy**, then led growth and partnerships there.

Chainlink Advocate, Build member and SmartCon speaker. **EU policy** work on MiCA, and organiser of fintech conferences.

Today: Polycode, and **live automated strategies on-chain**. Technical enough to build, commercial enough for the boardroom.

SELECTED TALKS

Use Apps and Assets, Not Wallets and Blockchains	SmartCon '23 ↗
Cross-chain Transaction Orchestration	SmartCon '24 HK
Improving UX Across All Blockchains and Rollups	Nasdaq ↗
Contractless Cross-Chain Composability with MEEs	Polymer Labs ↗
Multi-Chain Safes on top of CCIP	ETHDenver

2026 – now	**Polycode** Studio work across DeFi, web and AI. Live automated strategies on-chain.
2024 – 2026	**Biconomy** Growth, partnerships, integrations and TradFi advisory.
2023 – 2024	**Klaster · co-founder** Cross-chain orchestration. Chainlink Build, CCIP. Acquired.
2021 – now	**UBIK · policy research** MiCA and AML for DeFi. Organised Reg3 with central banks and regulators.
2017 – now	**Chainlink community** Advocate, Build member, SmartCon 2023 & 2024 speaker.
Ongoing	**Money Motion · BlockSplit · Reg3** Organising team, conferences of 1,000+ attendees.

CONTACT

Have a project? Tell us what you're building.

info@polycode.sh

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