



FLAGSHIP OFFERING

Algorithm as a Service

Your server. Your accounts. Your algorithms.

Our expertise, continuously.

Traditional models force an impossible choice

Clients that need algorithmic trading today face three structural barriers.



Custody Risk

Managed strategies require handing funds to a third party. Black-box trading, counter-party exposure, and operational risk — all outside your control.



Jurisdictional Complexity

Delegating capital to an external manager triggers complex regulatory obligations across jurisdictions that slow down every engagement.



Build Time

Building an in-house quant desk takes 6–12+ months of recruiting, infrastructure work, and iteration before any live trading begins.

Algorithm as a Service

We install our battle-tested trading algorithms on **your** infrastructure, under license. You keep full custody.

You own the algorithm

Installed on your server under a clear license agreement.
Source visibility options available.

You keep custody

The algo trades from your own exchange API keys — funds never leave your accounts.

Full transparency

Every order, fill, and log is yours to inspect. Kill-switch is in your hands at all times.

No jurisdictional maze

The algorithm runs under your ownership — no regulatory complexity of delegating capital to an external manager.

Code isn't the moat anymore

In the AI era, a textbook market-making or stat-arb strategy can be reproduced by a competent engineer with modern AI tooling in **days, not months**. The real competitive advantage has shifted.



Old Model: Secret Algorithms

Market makers guarding proprietary code as their primary moat. Secretive, slow to deploy, rigid engagement models — built for a world where re-implementation took a team of quants 6–12 months.



New Model: Expertise + Speed

Battle-tested practitioners with production algorithms, ready to **enhance, tailor-make, and customize** per client — then deploy at AI speed. The moat is **judgment, calibration, and iteration velocity**, not secrecy.

The shift: hiding code no longer creates defensibility. What does: deep operational experience across venues, fast tailored iteration, and a transparent engagement model clients can trust.

PROCESS

How It Works

Four steps from initial conversation to live trading on your infrastructure.

01

Discovery & Design

Map your venues, target markets, risk limits, and objectives. Pick from our catalogue or co-design a custom variant.

02

License & Install

Algorithm installed on your server under a clear license. Source visibility options available. Full documentation.

03

Connect & Go Live

Algo connects to your CEX/DEX accounts via your API keys. Funds never leave your custody.

04

Tailor & Iterate

Continuous tuning, customization, and upgrades. AI-accelerated delivery — new features in days, not quarters.

A world-class quant trading desk, running on your infrastructure from day one.

Algorithm, venues, risk layer, monitoring, and a dedicated team — delivered as one engagement.

Algorithm & Infrastructure

- ✓ **Battle-tested algo** from our production catalogue
- ✓ **All DEX coverage** — vault-based and standard perp DEX accounts
- ✓ **Risk management** layer & circuit breakers
- ✓ **All CEX coverage** — Binance, OKX, Bybit, etc.
- ✓ **Installation & setup** on your server
- ✓ **Real-time monitoring** & alerting

Ongoing Support & Iteration

- ✓ **Continuous tuning** of strategy parameters
- ✓ **New venue integration** as you expand
- ✓ **Direct access** to the founding team
- ✓ **Custom development** for your specific needs
- ✓ **AI-accelerated updates** — days, not months
- ✓ **Performance reviews** & strategy reports

Market Making — Algorithm as a Service

Simple, predictable pricing. Everything included.

STARTING FROM

\$10,000 /mo

12-month retainer — all exchanges & DEX included

FLAT FEE • NO PERFORMANCE CUT • NO HIDDEN VARIABLE COSTS

Covers algorithm license, installation, all venue connectivity (CEX + DEX), continuous support, tuning, and iterative development of new solutions for your needs.

FEATURE	DETAIL
Base Fee	From \$10,000 / month
Commitment	12-month retainer
Exchanges	All CEX + DEX included

Prop Trading — Algorithm as a Service

Beyond market making: we also offer directional and long/short strategies as a service, under a different retainer model.



Directional & Long/Short Algos

Trend breakout, mean reversion, statistical arbitrage — our battle-tested prop strategies, installed on your infrastructure with full transparency. Same AaaS model: your server, your accounts, your custody.



Flexible Retainer Model

Prop trading AaaS engagements are structured under a different retainer/pricing model adapted to the strategy type, capital allocation, and performance economics. Custom terms discussed during onboarding.

STRATEGY TYPE

PRICING MODEL

Market Making AaaS

From \$10k/mo flat retainer (12-month)

Prop Trading AaaS

Custom retainer + performance component

Hybrid (MM + Prop)

Bundled pricing — negotiated per engagement

Flexible Deployment Models

AaaS is our flagship, but we can also meet you where you are.



We Host the Algorithm

We run the infrastructure end-to-end, trading against your accounts with your keys. Same transparency, less ops on your plate.



Traditional Market Making

Classic managed mandate: we operate the strategy, you benefit from liquidity and spread capture under a performance-based engagement.



Vault Market Making

On-chain vault-based market making on perpetual DEX platforms. Capital pooled in an audited vault contract.



Exchange Listing Intros

Warm introductions to exchanges for listings, plus tailor-made MM strategies for each client's target venues, inventory, and risk profile.

TRACTION

Already in Production

Clients are already running our algorithms on their own infrastructure under the AaaS model.

1

Client Deployment
(Live)

100%

Client Custody

0

Funds Handed Over

Full custody retained by every client. All orders visible in real time. No discretionary control over client capital at any point.

TEAM

Built by Practitioners

Deep expertise in ultra-low latency HFT and crypto-native market making.

Kevin — Co-Founder

[LinkedIn →](#)

Quantitative Researcher

Jump Trading Singapore (3y+) → leading crypto market maker (2y+). Prior: top-tier investment bank, Millennium-spinoff hedge fund. Actuarial quant roots.

I.S. — Co-Founder

Quantitative Analyst

18 years front-office TradFi at top-tier investment banks. Derivatives pricing, risk modeling, systematic trading strategies across multiple market cycles. Full name disclosed under NDA.

Press: [eFinancialCareers \(Jan 2024\)](#) — "Singapore HFT quant's departure suggests crypto trading's back in style"

Why Glacier Arc Digital

- ✓ **Algorithm as a Service** — your server, your accounts, your custody, under license
- ✓ **Battle-tested production algos** — not prototypes; running live with real capital today
- ✓ **Full spectrum: MM + Prop** — market making and directional strategies, CEX + DEX
- ✓ **AI-era speed** — tailor-made strategies shipped in weeks if not days
- ✓ **\$10k/mo all-included** — all exchanges, all DEX, continuous development, flexible for smaller clients
- ✓ **No custody transfer, no jurisdiction maze** — the trust problem is solved structurally
- ✓ **Exchange listing introductions** — warm intros + custom MM strategies for your venues & risk profile
- ✓ **Jump Trading + crypto-native heritage** — institutional-grade infrastructure, not retail tooling

Let's Talk

Ready to run institutional-grade algorithms on your own infrastructure?

Get in touch — the founding team replies to every message.

Get Started

Visit our website to submit an enquiry directly to the founding team:

glacierarcdigital.com

Algorithm as a Service • Hosted Solutions • Vault MM • Exchange Listing
Intros

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