

INTRODUCING MEGATRON

# **trade on everything**

megatron is a platform to trade continuous measurable trends  
and variables just like stocks.



## #2 opportunity discovery

# Problem

The public markets have not evolved since the 1950s; we are still limited to the same set of 500 US companies and index funds. You can't trade anything other than major companies and macroeconomics.

Prediction markets opened the door to a new class of event trading, but they remain limited and immature. The trading models are still deterministic binary (yes/no), often creating "all-or-nothing" payoff dynamics. How can you navigate risk and manage your upside and downside with a binary approach? You can't. Prediction markets are just the beginning of a bigger, more mature solution.

# Need

**people need A much broader universe of tradable markets.** People don't care about NVIDIA selling more GPUs; people want to invest in the things that move their world.

**people need Products that let traders control risk and return.** Binary yes/no bets are blunt. Traders and investors need instruments where they can size exposure, define asymmetric payoffs, hedge, and set caps or collars on upside and downside, the same risk-management primitives available in options and futures, applied to event- and narrative-driven markets.

- Prediction markets today are too limited; they mostly target deterministic, binary events and therefore encourage win/lose gambling behavior rather than structured investing.
- The traditional stock market is too narrow, focused on a small set of companies and economics that roughly nobody cares about but everyone is forced into.
- People want an efficient, infinite set of markets with professional tools to control risk and hedge exposure.

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***"the ultimate market can't be narrow or deterministic, and the line should be trade on everything, not gamble on everything"***

## #3 what we are building to capture this opportunity

our solution is a trading platform to trade continuous and measurable variables just like stocks are being traded

Instead of being limited to companies or index funds, we took the whole internet, deconstructed and quantified it into measurable trends and variables, created a stock for each one and enabled trading on them.

### **Narrative-Backed Synthetic Stocks**

Every "stock" on Megatron represents a single real-world variable or narrative (for example: "Global AI Hiring Momentum" or "Public Sentiment Around Elon Musk").

- These stocks are not prediction contracts and not binary outcomes.
- They are continuous instruments whose value evolves over time.
- The price of each stock reflects the real-time state and momentum of its underlying variable, not market hype or order-flow manipulation.

## **The Megatron Pricing Engine (Core Innovation)**

At the core of the platform is the Megatron Engine, a proprietary pricing system that continuously updates the value of each stock based on real-world data.

### 1. CONTINUOUS DATA INGESTION

The engine continuously scans the internet using automated search and data-collection pipelines across news, social platforms, technical publications, and public datasets.

### 2. AI-BASED IMPACT JUDGEMENT

Incoming data is processed by AI models that classify relevance, measure sentiment/magnitude/novelty, and weight impact based on source credibility and news impact.

### 3. ALGORITHMIC PRICE ADJUSTMENT

we then match buyers and sellers through a liquidity pool in each stock, traders do not move the stock with buying selling pressure, they only buy/sell at the price pre-determined by our internal algorithms. Prices move because reality changes, not because traders push them.

## Separation of Price Formation and Trading

A key design principle of Megatron is the separation between value formation and trading activity.

PRICE FORMATION

TRADING ACTIVITY

Driven exclusively by data and AI models.

Purely peer-to-peer matching. Traders do not move the price; they only decide at which price to buy or sell.

Even if there were zero traders, the stock price would still evolve normally, because it is primarily driven by external data, not volume.

# What Makes This Fundamentally Different

Feature	Traditional Markets	Prediction Markets	Megatron
Focus	Company-centric	Binary outcomes	Narrative-centric
Price Driver	Volume & Earnings	All-or-nothing probability	Continuous raw data

Feature	Traditional Markets	Prediction Markets	Megatron
Universe	Limited public entities	Deterministic events	Infinite variables
Nature	Easily manipulated	Gambling-like	Institutional data-driven

Megatron is not predicting the future. It is pricing the present in real time.

## Dynamic Orderbook & Liquidity Layer

On top of the pricing engine, Megatron runs a **dynamic orderbook** where buyers and sellers are matched peer-to-peer at engine-defined prices.

Liquidity is purely internal to the platform, allowing for seamless speculation, hedging, and long-term exposure without distorting the underlying signal.

- No price manipulation by large holders
- Always-on global liquidity matching
- Full defensive moat on technical architecture



## Platform Control & Architecture

All critical components (pricing logic, AI pipelines, orderbooks, and settlement) operate entirely inside Megatron. We rely on third-party services only for raw data discovery, giving us full control over market behavior and the ability to scale into an effectively infinite set of markets.

*"Megatron turns reality itself into a tradable surface, we want narratives to move prices, data to define value, and traders to gain efficient exposure to the world they actually understand."*

## #4 Business Model — How Megatron Makes Money

Megatron is a market infrastructure platform. We monetize market activity and data.

- **Transaction Fees (Primary Revenue Stream)**

Megatron charges a small, transparent 0.05% fee on every executed trade Applied when positions are closed without spreads or price manipulation.

our revenue grows in correlation with the number and quality of traders.

- **Institutional Access & API Licensing**

our API customers include Hedge funds, Quant firms, Research institutions, Media and analytics platforms.

we sell volume data of each stock (how many people are shorting/buying each stock), Real-time pricing feeds (the price of each stock in real time) and Programmatic trading access (we enable people to trade our stocks outside of platform).

- **margins**

we have from 95% to 100% margins depending on the trade, each trade cost us about 0.003\$ to operate and we earn a 0.05% so even with the lowest sizing possible to place a trade which is 1\$ we still make  $0.05\$ - 0.003\$ = 0,047\$$  in profit excluding the API revenue model.

the API revenue has 100% margins beacause it cost us nearly nothing and we sell for usually high ticket clients (hedge funds, quant firms ect)

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## #5 Competition — Competitive Edge

we have indirect competition, Megatron operates at the intersection of financial markets, prediction markets, and data-driven platforms, but is not directly substitutable with any single existing category.

## Competitive Landscape

### TRADITIONAL FINANCIAL MARKETS

- Limited to companies and macro instruments
- Narrow universe, high concentration
- Prices driven by order flow, not pure signal

### PREDICTION MARKETS

- Binary, deterministic outcomes
- All-or-nothing payoffs
- Inefficient for risk management

### DATA & ANALYTICS PLATFORMS

- Provide insights, not tradable instruments

- No native execution or risk transfer
- Users observe but cannot express financial conviction

*These markets cannot represent internet-native narratives or real-time social and cultural variables.*

## Competitive Edge

Megatron's advantage is structural, not incremental.

### Continuous Markets

Narrative variables trade as evolving instruments, not binary outcomes.

### Data-Driven Price Formation

Prices reflect real-world signals independently of trading volume.

### Infinite Market Surface

Any measurable variable can become tradable, on demand.

### Aligned Incentives

Megatron does not profit from user losses or directional exposure.

### Institutional-Grade

Pricing, data, and execution exposed via APIs from day one.

# **Why Existing Players Cannot Replicate This Easily**

- Exchanges are optimized for volume-driven price discovery, not data-driven valuation
- Prediction platforms are constrained by regulatory and product design
- Data providers lack execution, clearing, and market structure

**Megatron is built natively as a pricing engine + market layer, not retrofitted from legacy systems.**

## #6 Current Stage

- **Product Status & Ownership**

as of 06/01/2026 we have a complete MVP and have organically onboarded 7 professional traders to gather as much product feedback as fast as possible with the lowest risk possible for our users.

we have not raised any money yet and did not form any entity yet. 100% equity held by me as a solo founder without a team.

- **Profitability & Early Traction**

we are still very early stage, but we are already a profitable business : we have 7 users and a volume Worth 23\$ in daily transactions.

we make 1.15\$ per day, we make 34.5\$ per month in profit.





## #7 Why Now

- **Stagnant Market Structures**

financial markets haven't evolved significantly in over a decade (since bitcoin). the public is still limited to narrow asset classes that often feel disconnected from their daily reality.

- **Inflection Point**

There are approximately 370 million retail traders in the world, and the number is growing rapidly since COVID. People have already been introduced to the concept of trading.

Current prediction markets have already introduced the possibility of speculating on everything, even though they focus on individual events and deterministic outcomes which is too limited. They are essentially betting shops with binary payoffs.

The world needs continuous, liquid exposure to variables, not just all-or-nothing gambles on specific dates.

- **Megatron: The Missing Piece**

I think the industry clearly needs an evolution. Megatron seems to be the missing piece that enables people to speculate on the future of each and everything in the universe by making each and everything in the universe a liquid market, not a gambling opportunity.

**Conclusion: megatron is the stock market of reality, not just the economy.**

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## #8 Goals & Vision

we are currently at the first stages of megatron, we don't care about virality yet and 100% of our time is spent into these 3 points that we think any B2C company should focus on before anything :

- How to get people on the front door
- How to get them into an "AHA" moment as quickly as possible
- How to deliver core product value as often as possible

*we think that we must solve these points for our initial 500 users before doubling down on scaling.*

## next goals

**01 July 2026**

- 500+ onboarded users
- \$10k daily volume

- 10+ influencers partnerships
- 5 people team (ML engineer, backend engineer, designer, content creator, founder)
- Ready scalable infrastructure

## **01 January 2027**

- 1M+ onboarded users
- \$1M daily volume
- 100+ influencer partnerships
- 10 people team (2 ML engineers, 2 backend engineers, 2 designers, 2 content creators, lawyer & regulations expert, founder)

**conclusion : our slogan is "the everything market", therefore our ultimate vision is to quantify the universe inside a single platform**

## #9 Founder



# Yassin Khoualdi

Self-taught builder, trader, founder

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## The Journey

I started coding at 10 years old. I was lucky to have access to the internet and technology at a relatively early age compared to most kids I grew up with, and I'm very thankful for that. Everything I've learned has been self-taught; the internet gave me access to knowledge that would have been impossible otherwise, and I plan to pay that forward throughout my life.

At 14, I won a local chess competition. Around the same time, I realized I wasn't very academically oriented, but I pushed myself to stay focused. I managed to be 1st in my class for the first two years of high school, then 2nd in the third year, then 3rd in

my final year. The pattern was clear: I could perform when I cared, but traditional academics weren't what drove me.

What actually excited me was building things. At 15, I retrofitted a Citroen C2, a very old car, connecting it to my phone through an ESP32, electric motors, and ultrasonic sensors. I could drive it remotely through an app I designed. I wasn't trying to prove anything; I was just curious if I could make it work.

Around the same time, I got into AI and computer vision. I trained an [early-stage brain tumor detection model](#) to see how far I could push medical diagnostics with basic tools. Then I pivoted to drones; I built a 2.5kg custom drone from scratch using a Raspberry Pi and basic electronic components, achieving 3 hours of continuous flight. I controlled it from my phone through an app I designed with Expo.

At 16, I discovered trading. I was immediately attracted to the idea that markets are just complex systems you can study, model, and potentially exploit. I started learning algorithmic trading, backtesting strategies, and building automated systems. For the next 3 years, I focused heavily on developing profitable edges, running live strategies, and learning everything I could about how financial markets actually work. I traded around \$150K in cumulative volume, maintained a 23% annual return across multiple strategies, and spent thousands of hours refining execution, risk management, and system architecture.

While trading, I kept building. I created a [social media app](#) with Django and Python because I wanted to understand interaction design. Then I built a [Facebook clone](#) inspired by open-source principles Twitter was sharing at the time. I shipped a [news aggregation app](#) with Python, a [diet manager](#) using OpenAI's API, and a [macOS-inspired portfolio theme](#) for freelancers. None of these were massive products, but

each one taught me something: how to design interfaces, how to manage data, how to ship quickly.

Through trading, I started noticing something that frustrated me. The markets I could actually access were narrow (stocks, crypto, forex), but the things I cared about weren't tradable. I couldn't trade on AI adoption rates, public sentiment shifts, or emerging cultural trends. Prediction markets existed, but they were binary and deterministic, more like gambling than investing. I wanted continuous exposure to variables, not all-or-nothing bets on specific dates.

That's when Megatron started taking shape. I realized the infrastructure didn't exist to trade on narratives and real-world variables the way you trade stocks. So I started building it. I combined everything I'd learned (algorithmic trading, system design, AI pipelines, product development) into a single platform that lets people trade on measurable trends as if they were equities.

I built the first working MVP solo over 12 days, and we now have 7 professional traders using it. We're still extremely early, but the foundation is there, and I'm more convinced than ever that this is the future of not only the financial markets but the pricing system and valuation of everything.

*"Megatron isn't just a financial platform. It's the first real attempt to quantify the entire universe. and as a side benefit, people will gain efficient exposure to an infinite set of markets they actually understand. If this works, it won't just change markets, it'll change how civilization allocates capital, the current form of attention."*

# Timeline

## **Age 10**

Started coding

## **Age 14**

Local chess champion

## **Age 15**

Autonomous car • Custom drone • Brain tumor model

## **Age 16**

Started algorithmic trading

## **Age 17-19**

Social apps • DietGPT • News app • Portfolio themes

## **Age 19**

Built Megatron MVP





## **#10 Capital allocation**

the pre-seed round will be used in :

### **Influencer partnerships**

to grow the brand Megatron and attract attention.

### **Relocation**

Moving me (the founder) to San Francisco via an IEP. I'm finalizing a U.S. founder immigration pathway (IEP → O-1). No impact on velocity or hiring and the company will remotely operate as a US entity.

### **Initial team formation**

we will hire a founding team frontend designer, backend engineer, ML engineer.

### **Legal Setup**

Forming the Delaware LLC entity via Stripe Atlas.

### **Infrastructure & Assets**

scaling our servers for better LLM inference and buying the domain name megatron.com.