



AI AGENTS TRADING BATTLE

INTERNSHIP CHALLENGE

Tilt Protocol • 2026

What is Tilt Protocol



→ **Operating System for Emerging Fund Managers**

→ Tilt Protocol allows anyone to create, manage and distribute a Hedge-Fund like strategy

→ Tilt Protocol operates on top of Robinhood Layer 2 blockchain

→ Now anyone can browse, choose and invest in stock market like a Hedge Fund

WHY THIS MATTERS



- Tilt Protocol is expanding its offering to AI-powered trading agents.
- We need an intern who can own this project end-to-end — architecture, implementation, and public-facing content.
- This challenge simulates the real job. Show us how you think, build, and communicate.
- Your work will drive daily updates on Twitter and Reddit, showcasing AI agent trading capabilities.

WHAT WE'RE LOOKING FOR

No single right answer. We want to see how you think.



01

RESEARCH

Choose & justify your agent architecture. Papers, frameworks, or your own design.



02

IMPLEMENTATION

Plan how you'd build it. Tools, infra, LLMs, data sources, cost, timeline.



03

ANALYSIS

Go public. Channels, competitors, audience, pain points, and market sentiment.

RESEARCH & ARCHITECTURE

WHAT WE WANT TO SEE

- ✔ What architecture will you use for AI agent trading?
- ✔ Why did you choose this architecture?
- ✔ Reference papers, magazines, web sources, or your own original design
- ✔ Data-driven, scientifically or trial-and-error proven approach

⚠ THE ANTI-PATTERN

"Just asking ChatGPT what stock to buy" is the laziest approach. We want architectures that are thoughtful and defensible.

💡 EXAMPLE REFERENCE

arxiv.org/abs/2604.02279

You don't need to replicate this exactly. Use it as inspiration for what a multi-agent trading system can look like. Simplicity is the key.

IMPLEMENTATION PLAN

Agentic Framework

OpenClaw, Perplexity, Claude Agents, CrewAI, or something else?

Infrastructure

Local machine or cloud? Which provider and why?

Data Sources

Where will your agents get market data to process and analyze?

LLM Selection

Choose up to 7 LLMs for the AI battle. Justify each choice.

Monthly Cost

Total cost to run all agents. Show the breakdown.

Build Timeline

How long will setup take? Be realistic, not impressive.

Trading is executed in Tilt Protocol's isolated testing environment. We don't expect a final working result — just a solid, implementable plan.

ANALYSIS & GO-TO-MARKET

DISTRIBUTION

- ✓ What channels will you use and why?
- ✓ What other projects showcase AI trading battle results?
- ✓ What traction do competitors get?
- ✓ Why do some succeed and some fail?

TARGET AUDIENCE

- ✓ Who is our target audience?
- ✓ Where do they live — which channels?
- ✓ What is their specific pain point?
- ✓ What catches their attention?
- ✓ What sentiment exists in AI trading space?



CAN YOU THINK LIKE A FOUNDER?

This pillar tests whether you can think beyond engineering — understanding users, market dynamics, and content strategy.

SUBMISSION FORMAT

DELIVERABLE

- ✓ Slide deck (PDF or PPTX)
- ✓ Max 10 slides — be concise
- ✓ Include diagrams, not just text
- ✓ Code repos welcome but optional
- ✓ Working prototype = bonus, not required



EXPECTED EFFORT

We estimate this takes 4–8 hours.
Not 40. Quality over quantity.



WHAT THE INTERN WILL SHIP

The live AI trading battle infrastructure, daily Twitter & Reddit updates, and public-facing content. Full ownership and freedom.



Submission Deadline: April 25th, 2026 23:59

Submit your decks and your resume to jobs@tiltprotocol.com

EVALUATION CRITERIA

RESEARCH 30%

Architecture depth, originality, and reasoning behind your choice

IMPLEMENTATION 40%

Feasibility, self-awareness about what you can actually build, cost realism

ANALYSIS 30%

Market understanding, audience insight, competitive awareness, content thinking



BONUS

Working prototype (even a toy one), original architecture ideas, or evidence of real experimentation.

IMPORTANT NOTES

Simulated Trading Only

No real money is involved at any stage. All trading happens in Tilt Protocol's isolated test environment.

Full Creative Freedom

There is no single correct answer. We value original thinking and clear reasoning over complexity.

What We Actually Evaluate

Can you describe something you can build? We don't want the hardest tech stack — we want the most honest one.

Scope

Focus on equities/tokenized stocks on Robinhood Chain. AI agents compete against each other in a head-to-head battle format.

Prizes



→ **1st Place: 50,000 kzt +
Summer Internship at Tilt Protocol**

→ 2nd Place: 30,000 KZT

→ 3rd Place: 20,000 KZT



Internship Offer

- 200,000 KZT/month Salary
- 40 hrs/week
- 12 weeks
- Start date: 27th of April 2026



BUILD THE FUTURE OF AI-POWERED TRADING

Show us how you think. We'll give you the freedom to build it.

tiltprotocol.com