

FeTrading

Problem

Challenge #1

Fetch.ai agents lack reliable platforms to invest their assets efficiently. Manual investing is slow, error-prone, and misses market opportunities. AI-powered trading offers a better alternative by automating decisions, analyzing data in real-time, and executing trades with precision, reducing risks and optimizing returns compared to manual methods.

Our Solution

Here's our product.

Our AI-powered trading bot, built in Fetch.ai ecosystem, analyzes real-time market data to execute profitable strategies on Solana's fast, low-cost blockchain. Smart contracts manage funds securely and transparently, with no intermediaries. All operations are recorded on Solana, ensuring full traceability and trust.

Machine Learning Trading Models

Our machine learning models are built with an optimized LightGBM algorithm created by a deep analysis on historical data from various cryptocurrency pairs such as SOL/BTC, SOL/USDT and FET/USDT.

By leveraging economic indicators, they predict with certain confidence whether a pair will rise or fall.

Based on these predictions, the models guide investment decisions or portfolio allocations between assets, maximizing potential returns.

Performance Metrics Comparison from our SOL/BTC Model (since 30/06/2024)

vs Buy and Hold (50% BTC, 50% SOL)

Profit Comparison:

- Our model: 10% profit
- Buy and Hold: 4% profit

Trading Frequency:

- Our model executes trades every hour

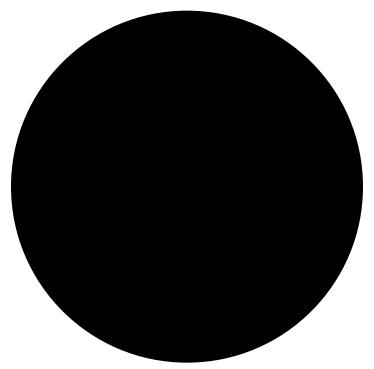
Drawdown:

- Our model: 5% maximum drawdown
- Buy and Hold: 15% maximum drawdown

MARKET SIZE:

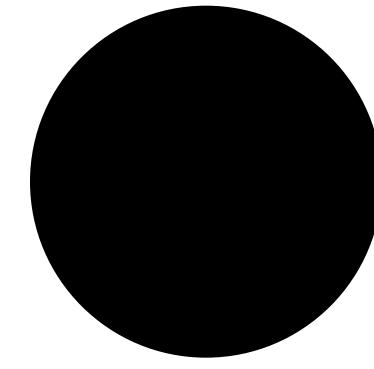
Algorithmic Trading Market Size

\$13.6 billion in 2020 and is projected to reach \$20.9 billion by 2026



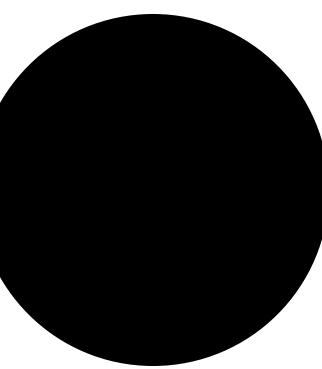
Growth of AI in Finance

\$8 billion in 2021 and expected to reach \$26.67 billion by 2026



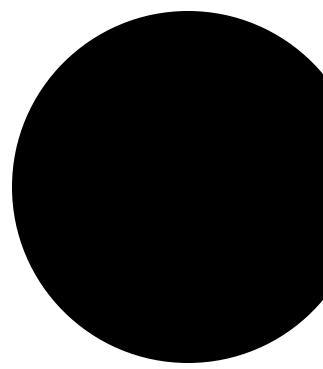
Cryptocurrency Market Capitalization

\$1.2 trillion globally (as of October 2024)



DeFi Market Growth

\$40 billion in 2021, and this is projected to surpass \$231 billion by 2030



“As a investor, I've always struggled to find reliable ways to invest my assets and generate consistent returns. This platform offers exactly what I need—an automated, AI-powered trading solution that not only maximizes my profits but also gives me full transparency and control through smart contracts. It's a game-changer for decentralized finance!”

Roadmap

Feature 1

Train your model with your own tokens

Feature 2

Customizable Risk Management Tools

Feature 3

Performance Analytics Dashboard

Feature 4

Social Trading Features

Thank you!

Reach out to us if you have
questions.