

Your new Al Financial Copilot is here



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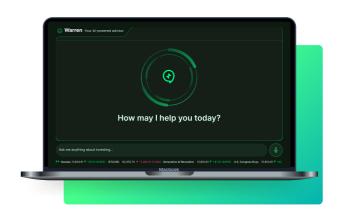




Meet Warren, your new Al Financial Copilot

In an era where technology continuously reshapes the financial landscape, "Warren", is your state-of-the-art Al Financial Copilot designed specifically for retail investors.

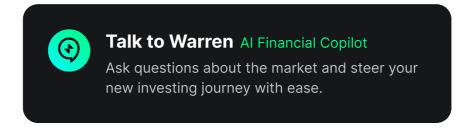
Warren harnesses the power of artificial intelligence to empower individuals to **invest** smarter, more efficiently, and with greater confidence.



Warren is more than a conversational Al

It's a transformative experience that enhances how people interact with their investments, leading to increased retention and heightened customer satisfaction. More than an assistant, Warren is a partner in navigating the complexities of the financial markets.

Integrating Warren into your offerings means entering a new era of customer engagement. Warren drives higher trading volumes, improves portfolio analysis, and elevates customer satisfaction, positioning your company as a leader in financial innovation. Leveraging over 170 real-time and historical datasets, Warren provides unparalleled insights and a seamless investment experience.



Imagine a future where every investor has a financial copilot like Warren, guiding their journey and optimizing their investment strategies. This future is within reach, and by adopting Warren, you position your firm at the forefront of this technological revolution.



Transform your services with Warren

Premium revenue stream

- Charge between \$5 and \$20 per user for premium service
- Achieve adoption rates ranging from 7% to 85%
- Offer free trials for 10 queries or 1 month to boost initial engagement

Fast and cost efficient approach

- Save millions of dollars by accessing 174 datasets with one subscription
- Reduce development risks and save millions of dollars in Al developments by leveraging award-winning technology
- Reduce go-to-market by years providing the latest technology intermediately to your user base in weeks

Customer engagement and retention

- Attract early adopters and tech-savvy clients with innovative Al technology
- Reduce churn by up to 50% through enhanced engagement and satisfaction
- Expand market reach to younger, digital-first demographics

Customer satisfaction and loyalty

- Provide **24/7 instant responses** to client financial question
- Offer personalized market insights to each client
- Enhance client experience with user-friendly Al interactions

Competitive advantage

- Differentiate your offerings in a crowded financial services market
- Easily adapt to market changes with flexible Al systems
- Attract top customers interested in working with cutting-edge Al technology

enhancement

- Position your institution as a leader in financial innovation
- Improve brand perception among tech-savvy consumers
- Increase positive word-of-mouth referrals by 4-12% through superior client experiences

Sources: internal data



Empower your clients with Warren

Unparalleled market intelligence

- Provide clients with instant access to 174 datasets, including popular Reddit Stocks and Congress trades
- Offer 8 years of historical data for comprehensive trend analysis
- Enable **creation of custom ETF indexing or stock lists** based on specific criteria

Professionalgrade financial tools

- Give clients access to analysis tools typically reserved for top financial institutions
- Empower **informed decision-making** with comprehensive market data
- Increase client trading activity through improved market understanding and financial education

Personalized financial insights

- Deliver tailored market analysis based on individual investment interests
- Offer deep understanding of portfolio performance and market trends
- Simplify complex financial data with easy-to-grasp explanations

Enhanced financial literacy

- Facilitate learning through interactive, Al-powered education
- Help clients understand market dynamics and economic factors
- Support continuous financial knowledge growth at the client's pace

5 24/7 multilingual support

- Provide **instant answers** to financial questions around the clock
- Offer support in multiple languages, catering to a diverse client base
- Enable quick analysis of potential investment opportunities



- Advanced portfolio & risk management
- Showcase portfolio performance with cutting-edge data visualization
- Allow tracking of investments across multiple assets and markets
- Equip clients with advanced risk assessment tools and issue timely warnings about potential market volatility
- Customizable experience
- Tailor the Al Copilot's capabilities to match your institution's offerings
- Integrate with existing systems for a seamless client experience
- Offer scalable solutions to meet diverse client needs



Exclusive additional offerings

Robo Advisor integration: amplify wealth management

For institutions aiming to provide comprehensive wealth management, our state-of-the-art Robo Advisor **seamlessly integrates with the Al Financial Copilot**, delivering an unparalleled end-to-end solution for client investment needs.

Key Benefits:

Boost trading volume by 2 to 10 times

Substantially improve users' profit and loss (P&L) performance

Enhance client engagement with holistic financial services

Public data shows that the average retail trader underperformed the S&P 500 by 50% and the Nasdaq 100 by 62% between 2021 and 2023. The Robinhood data is public and you can access it by yourself at this link.

Our Robo-Advisor aims to bridge this performance gap, offering your clients a disciplined and sophisticated approach to invest, by creating personalized thematic portfolios that automatically apply modern portfolio theory, efficient frontier and diversifications, in a matter of seconds.

College Tuition Program: invest in your clients' future

Differentiate your services and foster long-term loyalty with our exclusive College Tuition Program.

Program Highlights:

- ✓ Up to 25% tuition discounts at over 450 private colleges and universities in the United States
- Available to all extended family members of the customer for life
- Covers 1 year out of four of college tuition
- Unique offering in the financial services industry

Enhance your value proposition:

Reduce churn by an additional 50% for engaged users

Strengthen multi-generational client relationships

Demonstrate commitment to clients' lifelong financial journey

For a complete list of participating universities, visit this link.

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What can Warren do?

Stock Performance

Current prices, historical data, and trends

Dividends

Dividend yields, payout ratios, and historical records

Financial Ratios

Metrics such as P/E ratio, P/B ratio, and others

Market News

Relevant updates and news articles impacting market conditions

Earnings Calls

Transcripts and summaries of earnings reports

Analyst Price Targets

Projected stock prices from various analysts

Earnings Calendar

Scheduled dates for company earnings reports

Financial Analysis

Analyze and summarize companies financials

Company Filings

Access to financial statements and other regulatory filings

Financial Comparisons

Compare performances of companies & investments

Sentiment Analysis

Utilizes NLP techniques to evaluate the sentiment of news articles

Impact Assessment

Analyzes the potential market impact of the news

Risk Analysis

Risk assessment for optimal investment decisions

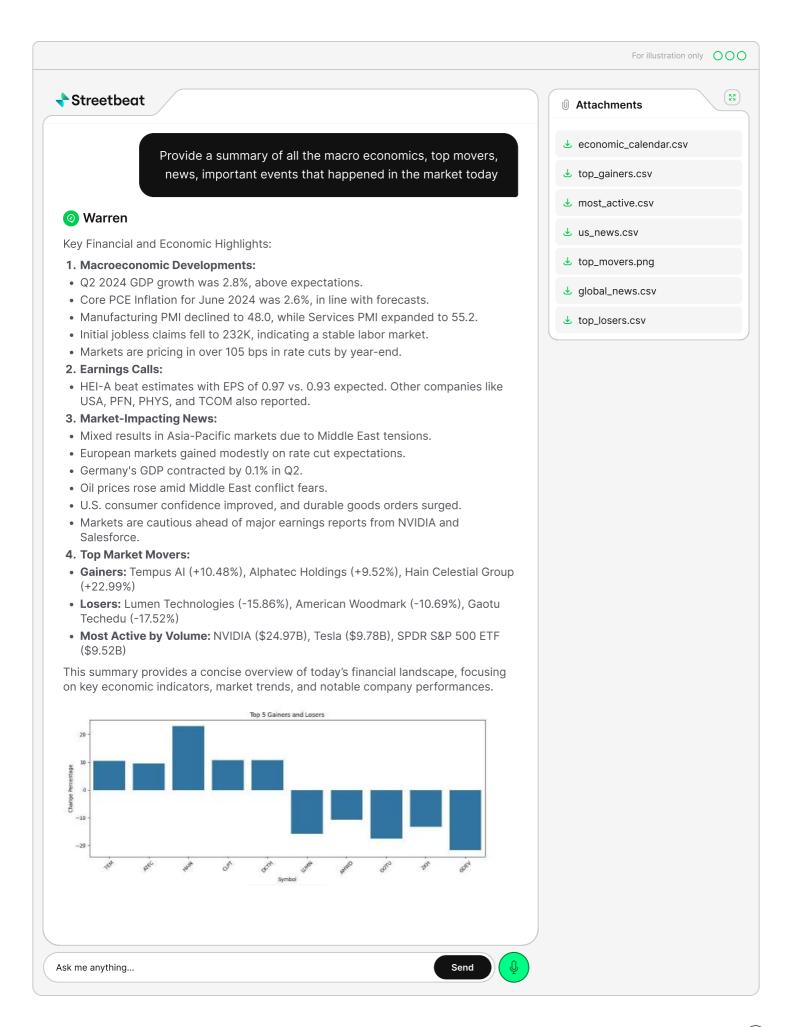
Graphic Visualization

Plot graphic visualization of financial analysis

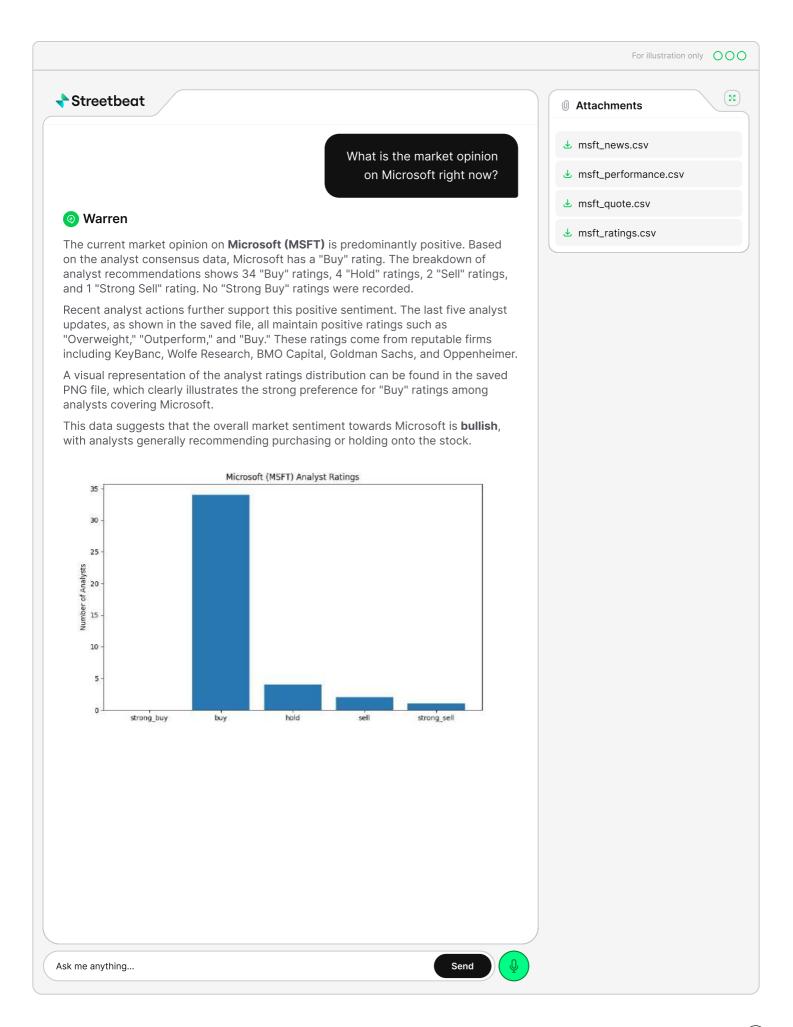
Your Expert

Provides information about your company and services

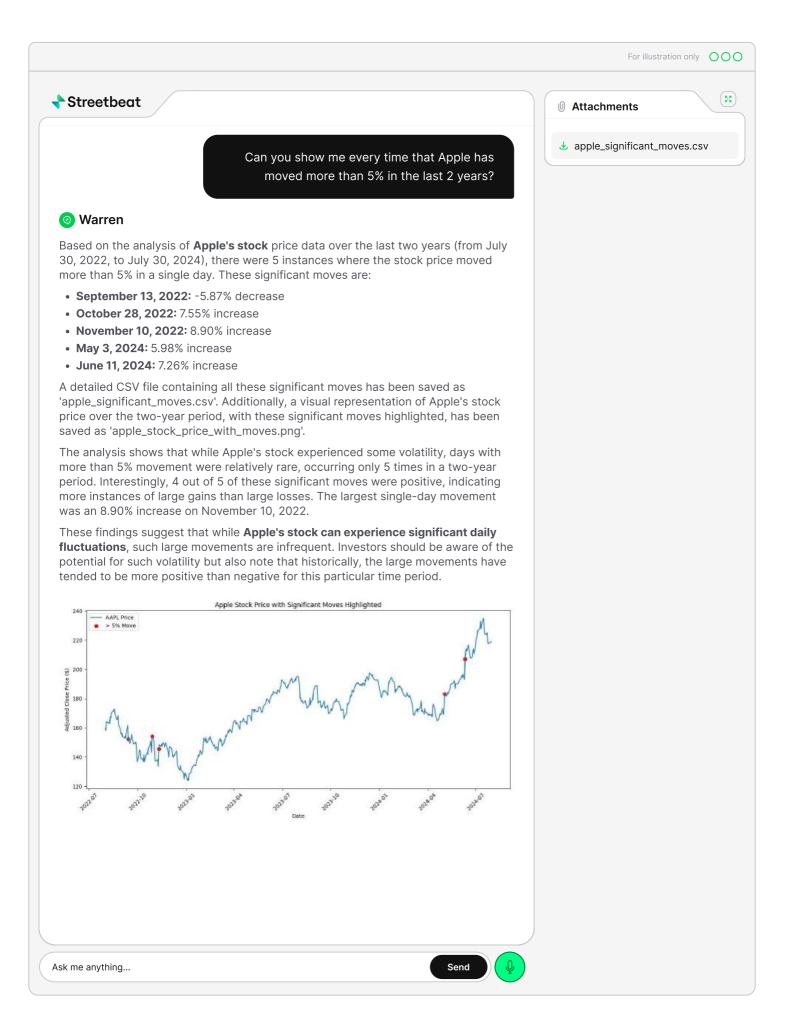




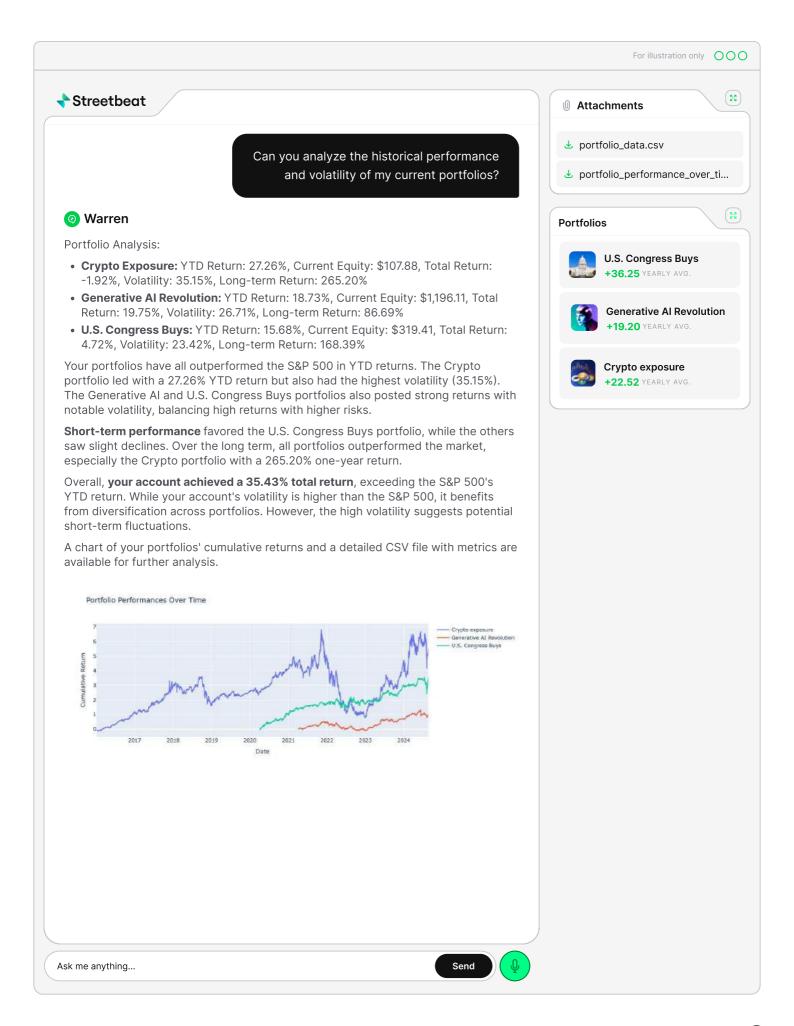




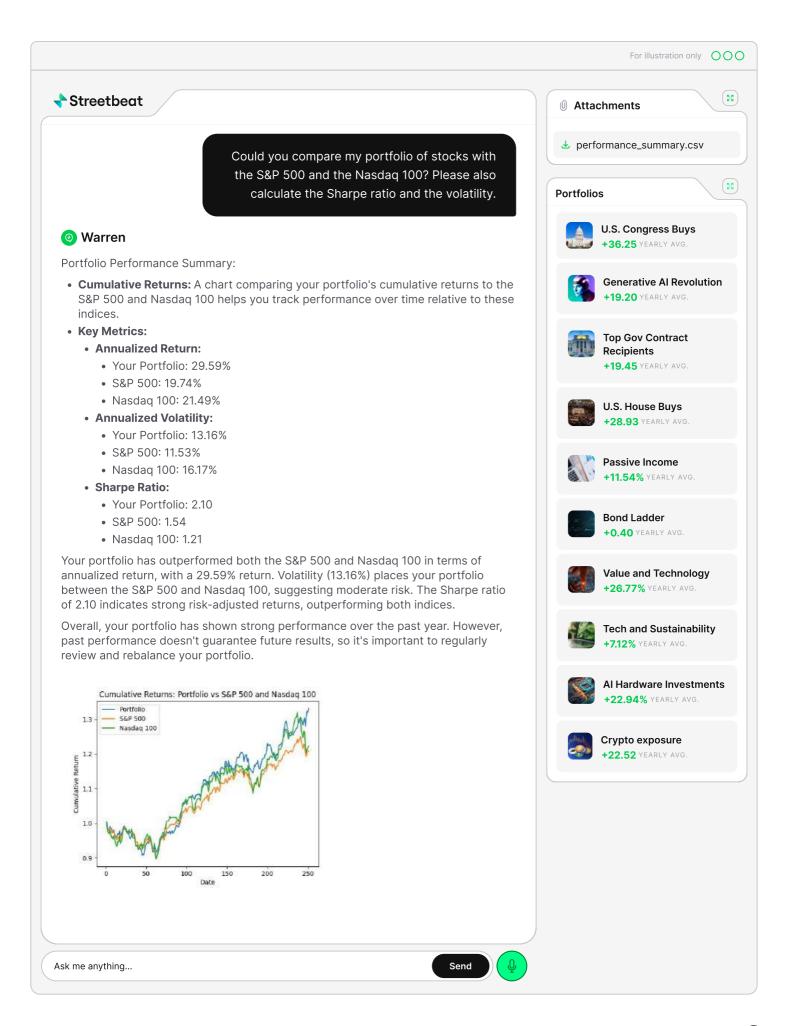




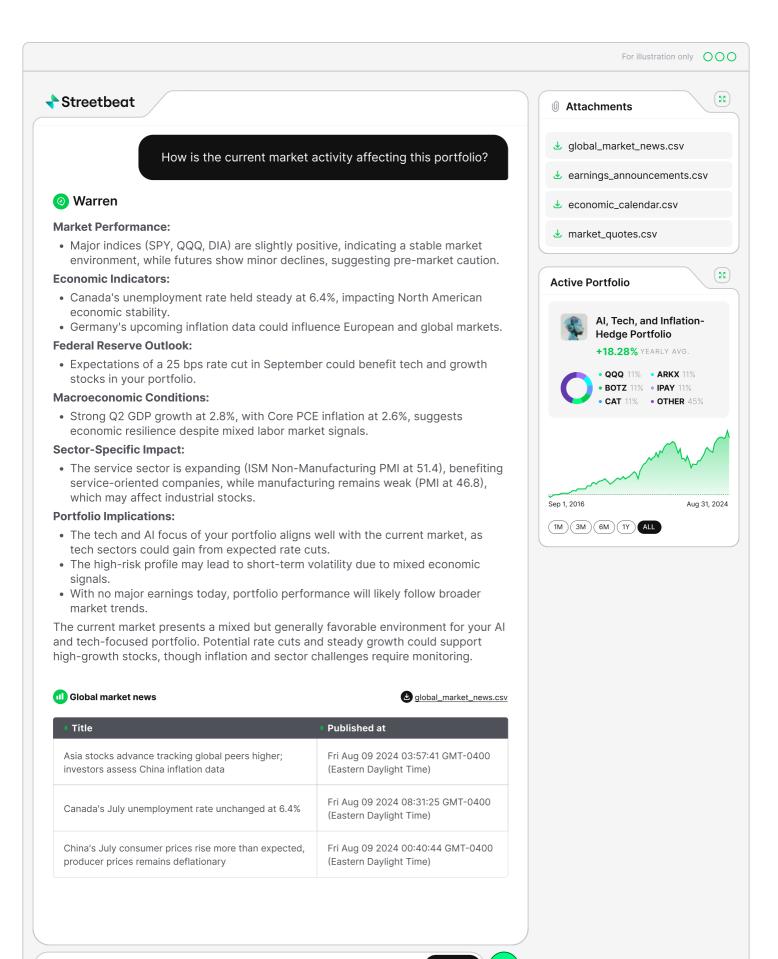






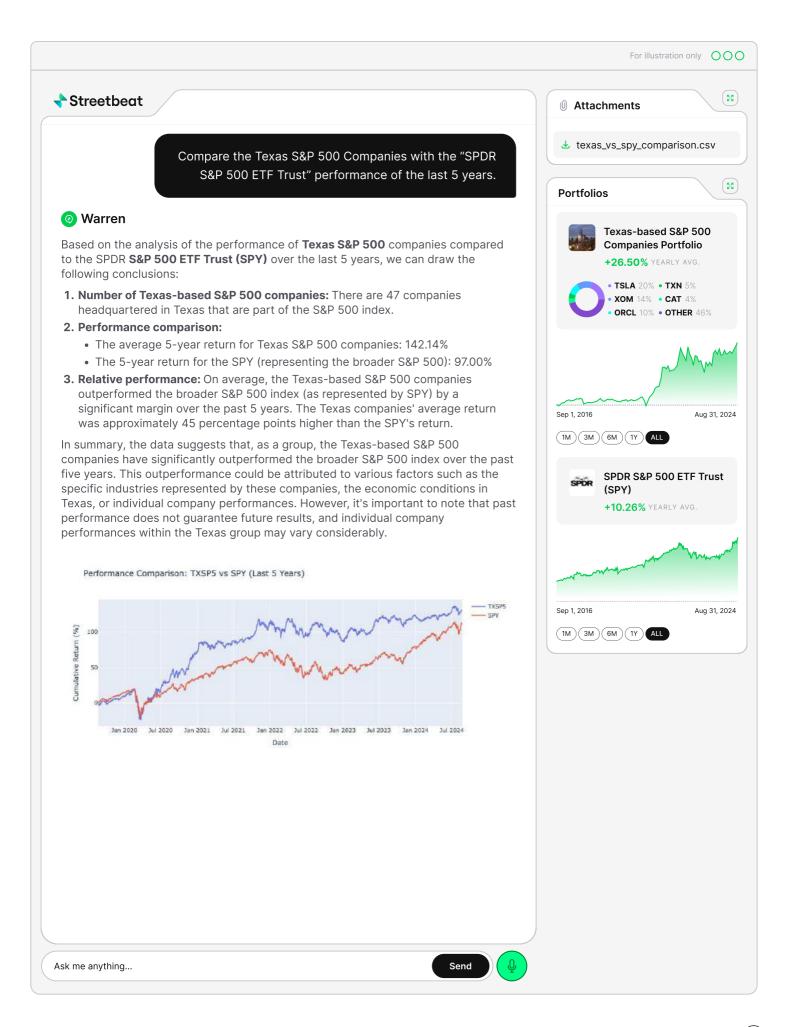




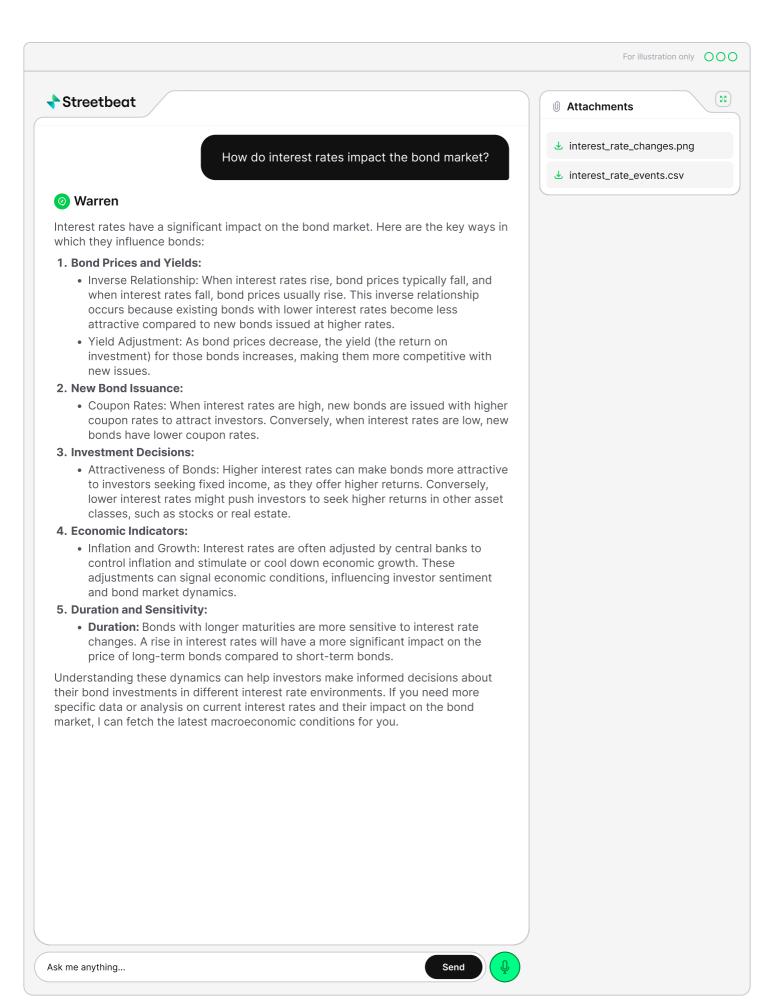


Ask me anything...

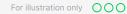
















What is the Sharpe ratio, and how is it used to assess investment performance?

Warren

The Sharpe ratio is a measure used to evaluate the risk-adjusted return of an investment portfolio. It is calculated by subtracting the risk-free rate (such as the return on Treasury bills) from the portfolio's return and then dividing the result by the portfolio's standard deviation (a measure of its volatility).

The formula for the Sharpe ratio is:

[\text{Sharpe Ratio} = \frac{R_p - R_f}{\sigma_p}]

Where:

- (R_p) is the return of the portfolio.
- (R_f) is the risk-free rate.
- (\sigma_p) is the standard deviation of the portfolio's excess return.

How It Is used:

- 1. Comparison of Portfolios: The Sharpe ratio allows investors to compare the risk-adjusted performance of different portfolios or investments. A higher Sharpe ratio indicates better risk-adjusted returns.
- 2. Performance Benchmarking: It helps in assessing whether a portfolio's returns are due to smart investment decisions or excessive risk. A higher ratio suggests that the returns are more likely due to good investment choices rather than high
- 3. Risk Management: Investors use the Sharpe ratio to understand the risk-return tradeoff. It helps in identifying whether the additional risk taken by a portfolio is justified by the additional returns.

Interpretation:

- Sharpe Ratio > 1: Indicates good risk-adjusted performance.
- Sharpe Ratio < 1: Indicates that the returns are not adequately compensating for the risk taken.
- Sharpe Ratio = 0: Indicates that the portfolio's return is equal to the risk-free rate.
- Negative Sharpe Ratio: Indicates that the portfolio has underperformed the risk-free rate.

The Sharpe ratio is a valuable tool for investors to make informed decisions about their investment strategies by considering both the returns and the risks involved.

Ask me anything...

Send





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Streetbeat

Can you explain the principles of behavioral finance and how cognitive biases can affect my investment decisions? How can I mitigate these biases?

Warren

Behavioral Finance: Understanding Investor Behavior

Behavioral finance combines psychology and economics to explore how individuals make financial decisions, challenging the traditional view that investors are always rational and markets are always efficient. It acknowledges that cognitive biases and emotions can lead to irrational decisions and market anomalies.

Key Principles:

- · Heuristics: Mental shortcuts that can lead to biases.
- Overconfidence: Overestimating knowledge and predictions, leading to excessive risk-taking.
- Loss Aversion: Preferring to avoid losses rather than acquiring gains, leading to poor investment decisions.
- Anchoring: Relying too heavily on initial information, like a stock's purchase price, when making decisions.
- Herd Behavior: Following the crowd, which can cause bubbles or crashes.
- · Mental Accounting: Separating money into different "accounts" based on subjective criteria, leading to irrational decisions.

Cognitive Biases Affecting Investments:

- Confirmation Bias: Seeking information that confirms existing beliefs.
- Recency Bias: Overemphasizing recent events in decision-making.
- Hindsight Bias: Believing events were predictable after they occur, leading to overconfidence.
- Availability Bias: Overestimating the importance of readily available information.
- Status Quo Bias: Preferring the current state of affairs, leading to resistance to change.

Mitigating Cognitive Biases:

- Education and Awareness: Understand common biases to mitigate their effects.
- Diversification: Spread investments to reduce the impact of biased decisions.
- Setting Rules: Establish clear investment criteria to avoid emotional decisions.
- Regular Review: Periodically rebalance your portfolio to stay aligned with long-term goals.
- Seeking Advice: A financial advisor can offer objective perspectives.
- · Mindfulness and Reflection: Reflect on past decisions to identify and correct biased thinking.

By recognizing these biases and implementing strategies to counteract them, you can make more rational and informed investment decisions.

Ask me anything...



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Meet the Al Agents: the engines behind Warren

StreetbeatPRO Agents

| Al Copilot Agent | Information & research | The primary interface for retail investors, integrating various specialized agents to provide comprehensive financial information and insights • Conversational interface for financial queries • Integration of data from multiple specialized agents • User-friendly explanations of complex financial concepts • Personalized responses based on user preferences and knowledge level |
|---------------------------------|--------------------------|--|
| Finance search data Agent | Information & research | Comprehensive market info (stocks, dividends, earnings) via simple conversation • Stock Performance: Prices, historical data, trends • Dividends and Financial Ratios: Yields, payout ratios, P/E, P/B • Market Updates: News, earnings calls, analyst price targets • Company Information: Earnings calendar, financial statements, regulatory filings |
| News Agent | Analysis automation | Real-time market news with aggregation, summaries, sentiment scores, and impact assessments Collect and summarize market news from reputable sources. Evaluate the sentiment of news articles and assign a sentiment score. Analyze the potential market impact of the news. |
| Files conversation Agent | Information & research | Accessing, indexing, and answering questions based on specific files provided (e.g., PDFs, Word documents) |
| Complex process Agent | Automation & efficiency | Client requests are broken into tasks and distributed across Streetbeat's specialized agent network Assign tasks to specialized AI agents based on capabilities and workload Manage task dependencies, priorities, and execution order Optimize resource allocation for efficient processing Integrate all task components to ensure desired outcomes |
| Fallback generalist Agent | Information & research | Versatile agent with guardrails to handle general queries beyond specialized agents' scope |
| Translator Agent | Communication efficiency | High-quality translations across languages and themes, for context-appropriate communication |



Tailored Agents

| Conversational Agent | Information & research | Market information, investment insights, and portfolio updates via natural language queries |
|--------------------------------|-------------------------|--|
| Augmented Search Agent | Information & research | Natural language stock searches with specific financial criteria, providing detailed and relevant insights |
| MultiAction Agent | Automation & efficiency | Managing actions performed across all portfolios per given direction or automatically |
| Data Scientist Agent | Information & research | Detailed analysis and actionable information to facilitate strategic decision-making |
| Custom Agent | Automation & efficiency | Specifically built to provide a superior customer experience or automate existing processes |

Additional Agents (available on demand)

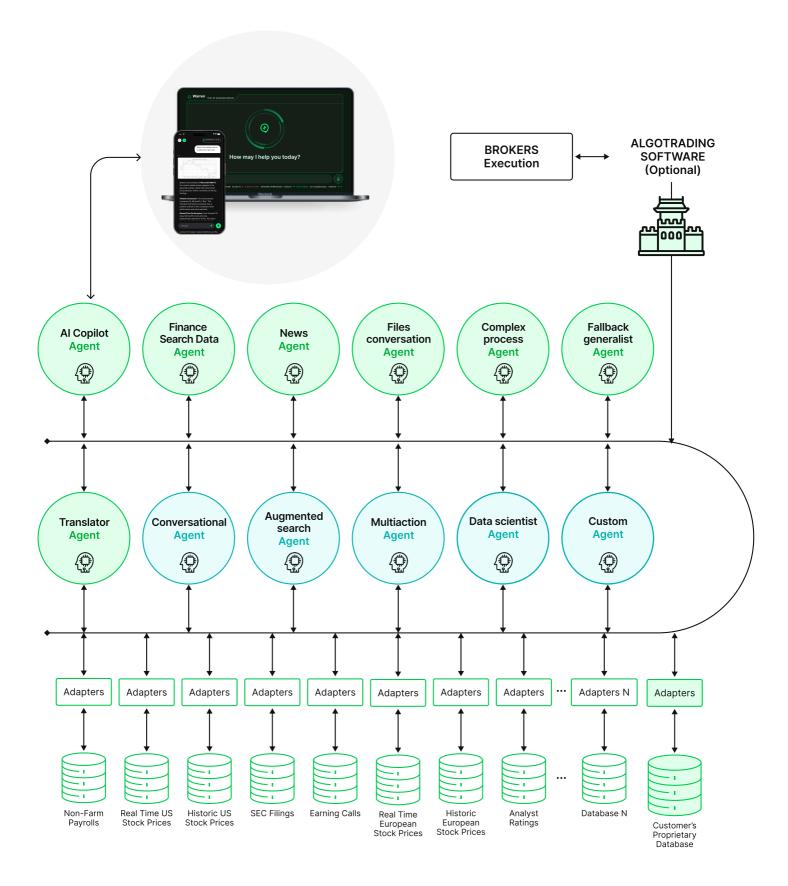
| Portfolio Agent | Investing automation | Customized equity and ETF portfolios deploying user input and historical analysis to assess past performance |
|----------------------------|-------------------------|--|
| Rebalancing Agent | Investing automation | Dynamic portfolio adjustments using modern portfolio theory, customer goals, and market data changes |
| Special Portfolio Agent | Investing automation | Multi-asset portfolio analysis applying theories, generating multilingual outputs with visuals |
| Investor Advisor Agent | Investing automation | Personalized plan creation and implementation to pursue detailed financial goals |
| Risk Manager Agent | Analysis automation | Investment risks & market conditions assessment for optimal portfolio stability and performance |
| CRM Agent | Automation & efficiency | Multilingual support and customizable email templates to suit different preferences and requirements |

We can create Agents for all your goals

StreetbeatPRO is a versatile solution that allows multiple agents to be added based on specific requirements. These agents can be developed by Streetbeat and deployed within the customer's architecture.



How the Al agents run



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Streetbeat: Your Al partner

Streetbeat is a fintech innovator specializing in Al-driven financial solutions dedicated to revolutionizing personal finance management through cutting-edge technology.

We partner with banks, trading platforms, and wealth managers to deliver advanced Alpowered financial tools, aiming to transform the landscape of personal and institutional finance.

We empower financial players to be at the forefront of the Al revolution

17M of funding to date from Top Fintech VCs











Accelerated by Start the Stanford alumni accelerator

About the founders

Damian Scavo CEO

Damian Scavo is an experienced entrepreneur with 22 years in technology and finance across the U.S. and Europe, holding over 15 patents.

As CEO of Streetbeat, Scavo is dedicated to empowering retail and professional investors with AI technology, underscoring his commitment to innovation and leadership in the financial sector.

Maciej Donajski **CTO**

Maciej brings his experience in setting the overall tech stack and leading the development of new technological enhancements.

Maciej sets the overarching technology strategy for Streetbeat, aligning it with the company's business goals to ensure that technological resources are utilized effectively for maximum impact.





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