Quant Daily Digest

■ Daily Overview

Macro & Sentiment Jane Street's record Q2 profit of \$6.9 billion on \$10.1 billion revenue underscores how tariff-driven volatility continues to fuel outsized gains for nimble liquidity providers. This highlights persistent market dislocations amid ongoing US-China trade tensions. Chinese equities and Hong Kong stocks pulled back after a strong rally, led by profit-taking in semiconductors and tech hardware, signaling cautious sentiment in the region. Meanwhile, gold's rally to record highs reflects elevated macro uncertainty, inflation concerns, and geopolitical risks, driving safe-haven demand. Bitcoin remains flat near \$110K but shows signs of recovery supported by a record-high hash rate, indicating robust network security and miner confidence. Ethereum outperforms Bitcoin, buoyed by inflows into Ethereum ETFs, suggesting growing institutional interest. Equities / Rates US equities remain supported by strong quant-driven liquidity and volatility arbitrage, as evidenced by Jane Street's performance. Asian equities face short-term pressure after recent gains, particularly in tech sectors. Rates markets are likely pricing in persistent uncertainty, with gold's surge implying continued demand for inflation hedges and real yield compression. No major rate moves reported, but volatility remains elevated. FX & Commodities Gold's record run dominates commodity flows, attracting both physical and financial demand. Bitcoin's stable price near \$110K, coupled with Ethereum ETF inflows, suggests crypto markets are consolidating after recent volatility. No significant FX moves noted, though geopolitical uncertainty may keep safe-haven currencies supported. What to Watch • US-China trade developments and tariff updates for volatility cues • Chinese tech sector earnings and policy signals post-rally • Gold price trajectory amid inflation and geopolitical tensions

■ Hot List

\$7 billion gain! Wall Street trader who milked crores from India turned Trump tariffs into a fortune

Jane Street reported a record Q2 2025 profit of \$6.9 billion on revenues of \$10.1 billion, significantly outperforming major US banks. The firm's gains were largely driven by heightened market volatility stemming from tariffs imposed during the Trump administration, which created lucrative trading opportunities. This surge highlights the impact of geopolitical policy shifts on market dynamics and volatility-based trading strategies. The data underscores the importance of positioning in tariff-sensitive sectors and the ability to capitalize on policy-driven market dislocations. Jane Street's performance exemplifies how quant-driven firms can leverage macroeconomic events for outsized profits.

Read more: https://economictimes.indiatimes.com/markets/stocks/news/7-billion-gain-wall-street-trader-who-milked-crores-from-india-turned-trump-tariffs-into-a-fortune/articleshow/123716721.cms
The Times of India

Bitcoin trades flat at \$110K. Analysts say recovery signs are supported by record-high hash rate strength

Bitcoin is trading flat near \$110,734, showing signs of recovery supported by a record-high hash rate, indicating strong network security and miner confidence. Ethereum is outperforming Bitcoin, buoyed by inflows into Ethereum ETFs, suggesting growing institutional interest. Analysts highlight potential upside for Ethereum towards \$5,000. Altcoins such as XRP and Dogecoin demonstrate resilience amid

market fluctuations. Institutional demand for Bitcoin is returning, signaling renewed confidence in the crypto market. Overall, the stable price action combined with strong on-chain metrics and ETF flows points to a cautiously optimistic market environment.

Read more: https://economictimes.indiatimes.com/markets/cryptocurrency/crypto-news/bitcoin-trades-flat-at-110k-analysts-say-recovery-signs-are-supported-by-record-high-hash-rate-strength/articleshow/123695212.cms

The Times of India

Chinese Stocks Pull Back After Red-Hot Rally

Chinese stocks and Hong Kong equities experienced a pullback following a strong rally, with semiconductor and tech hardware sectors leading the decline. These sectors had seen significant gains in recent weeks, suggesting profit-taking or a pause in momentum. The sell-off indicates potential short-term volatility after the rapid price appreciation. Market participants may be reassessing valuations or reacting to shifts in investor sentiment. This correction could impact positioning strategies, especially for quant models sensitive to momentum and sector rotation. Overall, the move highlights the importance of monitoring flow dynamics in these high-growth areas.

Read more: https://www.wsj.com/finance/stocks/chinese-stocks-pull-back-after-red-hot-rally-c9e86033 The Wall Street Journal

Mevryon Platform: Why Mevryon Platform Is Becoming the Core of Al-Based Trading in 2025

The Mevryon Platform is emerging as a pivotal tool in Al-driven trading for 2025, leveraging cutting-edge technology and enhanced security features. It integrates next-generation fintech innovations to optimize trading strategies and improve execution efficiency. The platform's advanced data analytics and machine learning capabilities enable more precise market predictions and adaptive trading models. This development is likely to influence market flows by increasing algorithmic trading volumes and refining quant strategies. Mevryon's adoption signals a shift towards more sophisticated Al integration in trading infrastructures, potentially impacting positioning and liquidity dynamics across asset classes.

Read more: https://www.globenewswire.com/news-release/2025/09/05/3145452/0/en/Mevryon-Platform-Why-Mevryon-Platform-Is-Becoming-the-Core-of-Al-Based-Trading-in-2025.html GlobeNewswire

Gold is on a record run — here's how to invest, according to experts

Gold has experienced a significant rally, driving increased interest in both physical gold and gold-related financial instruments. The surge is attributed to macroeconomic uncertainties, inflation concerns, and geopolitical tensions, which have boosted gold's appeal as a safe-haven asset. Market participants are seeing strong inflows into gold ETFs and futures, reflecting heightened demand and positioning for continued upside. Price action shows gold reaching record highs, supported by dovish central bank signals and subdued real yields. Investors are advised to consider liquidity, storage costs, and diversification benefits when allocating to gold in portfolios.

Read more: https://www.cnbc.com/2025/09/06/how-to-invest-in-gold-amid-record-run.html US Top News and Analysis

Japan Prime Minister Ishiba Shigeru says he will step down after election setback

Japan Prime Minister Ishiba Shigeru announced his resignation following the ruling Liberal Democratic Party's failure to secure a majority in the lower house election on October 27. This political shift may introduce uncertainty in Japan's policy direction, potentially impacting market sentiment and currency flows. Investors will closely monitor any changes in fiscal or monetary policy under new leadership, which could influence JPY volatility and Japanese equities. The election setback highlights potential shifts in government stability, affecting risk positioning in Asia-Pacific markets. Market participants should watch for subsequent policy announcements and leadership developments.

https://www.cnbc.com/2025/09/07/japan-prime-minister-ishiba-shigeru-announces-his-resignation.html US Top News and Analysis

Why AI stock tremors are ripping through portfolios

Al-focused stocks have experienced significant volatility recently, leading to notable portfolio disruptions. After a strong rally, the Al sector is showing signs of profit-taking and increased investor caution, causing sharp price corrections. This pullback reflects concerns over stretched valuations and potential regulatory scrutiny. Market participants are reassessing positioning, with some funds reducing exposure to high-momentum Al names. The broader tech-heavy indices, including the Nasdaq, have felt the impact, exhibiting increased intraday swings and volume spikes. These developments suggest a shift from speculative buying to more selective, fundamentals-driven trading in Al equities.

Read more: https://finance.yahoo.com/news/why-ai-stock-tremors-are-ripping-through-portfolios-12301 2040.html?.tsrc=rss

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Dow Jones Futures: Al Stocks Diverge As AppLovin, Robinhood Jump; Apple iPhone Event Due

Dow Jones futures show mixed performance among AI-related stocks, with AppLovin and Robinhood experiencing notable jumps, while others like Nvidia and Tesla remain in focus but less volatile. The broader market is near recent highs despite the mixed week, indicating cautious optimism among investors. Market participants are closely watching the upcoming Apple iPhone event, which could influence tech sector momentum. Price action suggests selective buying in certain AI and tech names, reflecting differentiated positioning and flow dynamics. Overall, the market is poised for potential catalysts from tech innovation announcements.

Read more: https://finance.yahoo.com/m/25e8bb45-f4be-35d6-a478-3c473440c7ee/dow-jones-futures/3A-ai-stocks.html?.tsrc=rss

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

What To Expect in Markets This Week: August Inflation Data, Apple iPhone Event, Updates From Nvidia, Oracle, GameStop

This week's market focus centers on August inflation data, which will provide critical insights into inflation trends and potential Federal Reserve policy adjustments. Key tech events include Apple's iPhone launch, expected to influence tech sector sentiment and related equities. Earnings updates from Nvidia, AMD, Oracle, and GameStop will also be closely watched for guidance on supply chain

dynamics, demand outlook, and sector-specific momentum. Market participants will monitor these data points and corporate updates for shifts in positioning, especially in tech-heavy indices like the Nasdaq. Overall, these catalysts could drive volatility and inform short-term trading strategies.

Read more: https://www.investopedia.com/what-to-expect-in-markets-this-week-august-inflation-data-a-pple-iphone-event-updates-from-nvidia-oracle-gamestop-11803381?.tsrc=rss

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

President Donald Trump Just Made Stock Market History by Doing Something No Other President Has in 75 Years

In August, the S&P; 500 achieved a unique milestone by posting gains during the second term of President Donald Trump, an event not seen under any second-term U.S. president since 1950. This historic price action highlights a rare period of market resilience amid typical second-term challenges. The rally reflects strong investor confidence, potentially driven by favorable economic policies and corporate earnings. Market positioning may have shifted to capitalize on this unexpected strength, influencing flows into equities. This development is significant for quant strategies focusing on presidential cycle effects and market momentum.

Read more: https://www.fool.com/investing/2025/09/07/donald-trump-made-stock-market-history-75-ye ars/?.tsrc=rss

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Bitcoin Stays Below \$112K After Tough Jobs Report and Fed Cut Bets. What Next?

Bitcoin remains below \$112,000 despite a weak U.S. jobs report showing only 22,000 new jobs added in August, well below expectations. The disappointing labor data has increased market bets on a Federal Reserve rate cut, typically bullish for risk assets. However, BTC's muted price reaction suggests cautious positioning or profit-taking among traders. The subdued price action indicates that while monetary easing expectations are rising, broader market uncertainty or profit booking may be limiting Bitcoin's upside momentum. Quant strategies may need to factor in the disconnect between macro signals and crypto price response in their models.

Read more:

https://www.coindesk.com/markets/2025/09/06/bitcoin-doesn-t-cheer-fed-cut-bets-what-next?.tsrc=rss Yahoo! Finance: ^GSPC ^IXIC ^DJI News

A wrong Fed could do the dollar in

The FT Alphaville article highlights concerns over the Federal Reserve's policy direction, warning that missteps could undermine the US dollar's global dominance. It emphasizes the risks of aggressive tightening amid fragile economic conditions, which could trigger market volatility and capital outflows. The letter to the US Senate urges careful consideration of the Fed's approach to balance inflation control without stifling growth or destabilizing currency markets. The piece underscores the dollar's sensitivity to policy shifts, with potential impacts on global funding and risk sentiment. Market participants should monitor Fed communications closely for signals on future rate paths and balance sheet adjustments.

Read more: https://www.ft.com/content/6485ce33-7a44-415d-adc4-d8c029cea9e2 FT Alphaville

■ Articles

Could This "Bible Secret" Be The Cure For Cancer? The WISEST Meal In The World, Pork & Shellfish *Confusion* & Much More With Jordan Rubin

The provided content is a podcast episode discussing health and dietary topics, including a "Bible secret" potentially related to cancer cures, traditional meals, and dietary confusions around pork and shellfish. There are no financial data points, market movements, policy changes, or flow and positioning information relevant to market or quantitative analysis. Therefore, it holds no direct relevance to financial markets or quantitative trading strategies.

Read more: https://bengreenfieldlife.com/podcast/biblio/

Bengreenfieldlife.com

Jio BlackRock CEO: Data-driven approach with fund manager insights sets us apart

Jio BlackRock AMC, led by CEO Sid Swaminathan, is leveraging BlackRock's Aladdin software combined with human fund manager insights to differentiate itself in the mutual fund industry. This data-driven approach aims to enhance portfolio construction and risk management, potentially improving fund performance and investor outcomes. The integration of advanced analytics with active management could influence market positioning and flow dynamics as the AMC seeks to attract investors with innovative strategies. This move highlights the growing trend of blending quantitative tools with traditional fund management to capture alpha and manage volatility effectively. Read more: https://www.livemint.com/money/personal-finance/jio-blackrock-amc-jio-blackrock-flexicap-fund-jio-blackrock-mutual-fund-launch-sid-swaminathan-11757059428535.html

sf-quant 0.1.10

The release of sf-quant 0.1.10, a Python package by the Silver Fund quant team, offers enhanced research and trading tools tailored for quantitative finance applications. This update likely includes new functionalities or improvements facilitating data analysis, strategy development, and execution within quant workflows. While specific features or data integrations are not detailed, such tools typically support better market data processing, signal generation, and risk management. The package's availability on Pypi.org ensures easy access and integration into existing quant infrastructures, potentially aiding in more efficient modeling and trading decisions. No direct market data or price action is reported.

Read more: https://pypi.org/project/sf-quant/0.1.10/

Pypi.org

hikyuu 2.6.8

The release of Hikyuu version 2.6.8 on Pypi.org enhances the Hikyuu Quant Framework, a tool designed for system trading analysis and backtesting. This update likely includes improvements or new features that support quantitative traders in developing and testing trading strategies more efficiently. By facilitating robust backtesting, the framework aids in evaluating strategy performance against

historical data, which is crucial for risk management and optimizing trade execution. The tool's availability on Pypi.org ensures easy integration into Python-based quant workflows, potentially improving data-driven decision-making and systematic trading operations.

Read more: https://pypi.org/project/hikyuu/2.6.8/

Pypi.org

portfolio-lib added to PyPI

The release of portfolio-lib on PyPI introduces a lightweight Python library designed for backtesting algorithmic trading strategies. This tool can aid quants and traders in evaluating portfolio performance, risk metrics, and strategy robustness using historical data. By facilitating efficient backtesting, portfolio-lib supports data-driven decision-making and strategy optimization. Its availability on PyPI ensures easy integration into existing Python-based quant workflows, potentially accelerating development cycles and improving model validation processes. This addition reflects ongoing growth in accessible quantitative finance tools for systematic trading.

Read more: https://pypi.org/project/portfolio-lib/

Pypi.org

Socio-psychological determinants of scabies contact notification among Dutch students: A qualitative study

The article discusses the rising incidence of scabies among young adults in Europe, focusing on Dutch students' behavior in notifying contacts about infection. It explores socio-psychological factors influencing timely and accurate contact notification, which is crucial for controlling outbreaks. While the study provides insights into behavioral patterns and public health implications, it lacks direct relevance to financial markets, price movements, policy changes, or trading flows. There are no data points or market impacts discussed that would interest quant or market participants.

Read more: https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0013471
Plos.org

How Can Leaders Be A Rock Of Stability In Times Of Uncertainty?

The article discusses leadership strategies during uncertain times, emphasizing the importance of providing stability rather than heroic solutions. It highlights how leaders can foster a sense of safety and confidence, enabling teams to navigate volatility effectively. While not directly related to financial markets, the insights on managing uncertainty and maintaining steady guidance can be relevant for market participants and quant strategies that rely on leadership decisions and organizational resilience. No specific market data, price action, or policy details are provided.

Read more: <u>https://www.forbes.com/sites/sallypercy/2025/09/04/how-can-leaders-be-a-rock-of-stability-in-times-of-uncertainty/</u>

Forbes

Top Wall Street analysts prefer these 3 dividend-paying stocks for consistent income

Top Wall Street analysts, as highlighted by TipRanks, favor three dividend-paying stocks for steady income, including Archrock and Permian Resources. These stocks are noted for their consistent dividend yields, appealing to income-focused investors amid market volatility. The emphasis on

dividend reliability suggests a strategic shift towards stable cash flows in uncertain economic conditions. Market participants may consider these picks for portfolio diversification and income generation. Price action and positioning data were not detailed, but the analyst preference signals potential inflows into these dividend equities.

Read more: <u>https://www.cnbc.com/2025/09/07/top-wall-street-analysts-prefer-these-3-dividend-paying-stocks-for-consistent-income.html</u>

US Top News and Analysis

Roblox announces short-video, Al features amid child safety concerns

Roblox announced the introduction of new short-video and AI features, aiming to enhance user engagement on its platform. This move comes amid heightened scrutiny from lawmakers concerned about child safety, which could impact regulatory risk perceptions. The company's stock may experience volatility as investors weigh potential growth from new features against regulatory challenges. Market participants should monitor user growth metrics and any legislative developments that could affect Roblox's operational model. The integration of AI tools also signals a strategic pivot towards more advanced content creation capabilities, potentially influencing future revenue streams. Read more: https://www.cnbc.com/2025/09/05/roblox-short-video-ai-child-safety-concerns.html US Top News and Analysis

Behind the Al talent war: Why tech giants are paying millions to top hires

Tech giants are investing billions in artificial intelligence development, intensifying competition for top AI talent. Companies are offering multi-million dollar compensation packages to secure leading experts, reflecting the high stakes in the AI arms race. This talent war is driving significant capital allocation towards human resources, impacting tech sector valuations and potentially influencing market positioning. The aggressive hiring and retention strategies signal sustained investment in AI capabilities, which could affect future earnings and innovation-driven growth. Market participants should monitor talent flows as a proxy for AI development momentum and sector leadership shifts. Read more:

https://www.cnbc.com/2025/09/06/ai-talent-war-tech-giants-pay-talent-millions-of-dollars.html US Top News and Analysis

How deep is the UK's fiscal hole?

The IMF highlights the UK's significant fiscal deficit, emphasizing the depth of the country's budget shortfall relative to other advanced economies. Data shows the UK's debt-to-GDP ratio has surged, driven by elevated government borrowing and spending pressures. Market implications include potential upward pressure on UK bond yields as investors price in fiscal risks. The report suggests that without fiscal consolidation, the UK's borrowing costs may rise, impacting sovereign debt sustainability. This could influence positioning in UK gilts and sterling assets, with quant models likely adjusting for increased volatility and risk premia.

Read more: https://www.ft.com/content/b7b2120d-31b0-4912-b688-fd400150e0a5 FT Alphaville

FTAV's Friday charts quiz: centenary edition

The FT Alphaville Friday charts quiz marks its centenary edition, showcasing a series of data-driven visual insights relevant to market participants. While specific market data points or price actions are not detailed in the summary, the quiz typically highlights trends in asset flows, positioning, and policy impacts through graphical analysis. Such visual tools aid quants and traders in interpreting complex market dynamics and identifying potential trading signals. The centenary edition underscores the growing importance of data visualization in financial decision-making and quantitative research.

Read more: https://www.ft.com/content/ee6ce22d-2e4e-4de4-9f83-20d9662ab690
FT Alphaville

FTAV's further reading

The FT Alphaville piece covers diverse market-relevant topics including French nuclear energy developments impacting energy sector valuations, El Salvador's ongoing Bitcoin adoption influencing crypto market dynamics, and shifts in UK economic policy affecting sterling and gilt yields. It also discusses trends in long-term bond yields, highlighting potential shifts in fixed income positioning. Additionally, the article touches on social media's role in market sentiment through "bad tweets" and the broader theme of challenging established power structures, which could influence regulatory and geopolitical risk assessments. These insights provide a multifaceted view of current market drivers and investor positioning.

Read more: https://www.ft.com/content/adf75412-73b7-42a6-81c3-5f427c78ef04 FT Alphaville

When does it pay to hedge FX?

The FT Alphaville article explores the conditions under which hedging foreign exchange (FX) risk becomes beneficial for investors. It highlights that the decision to hedge depends on factors such as interest rate differentials, currency volatility, and the investor's risk tolerance. The piece underscores that in environments with high interest rate gaps and stable currencies, hedging costs can be offset by carry returns, making it advantageous. Conversely, in volatile FX markets or when interest rate differentials narrow, hedging may erode returns. The analysis is crucial for quant strategies and portfolio managers optimizing currency exposure and managing cross-asset risks.

Read more: https://www.ft.com/content/3967248e-8638-4876-bc4e-8d11b6f918bd
FT Alphaville

■ AI & Finance

Oil Stocks To Add to Your Watchlist – September 4th

MarketBeat's stock screener highlights five oil-related stocks to watch: ServiceNow, Procter & Gamble, Exxon Mobil, Sherwin-Williams, and C3.ai. While not all are traditional oil producers, these companies have exposure to the oil sector through services, consumer goods linked to energy demand, or Al applications in energy. Exxon Mobil remains a key energy sector bellwether, with recent price action influenced by fluctuating crude oil prices and geopolitical factors. The inclusion of diverse companies suggests a broader market interest in energy-related equities amid ongoing volatility in oil prices and sector rotation. Quant strategies may consider these names for thematic exposure or volatility plays. Read more:

https://www.etfdailynews.com/2025/09/06/oil-stocks-to-add-to-your-watchlist-september-4th/ETF Daily News

Northland Capmk Expects Increased Earnings for Rezolve Al

Northland Capital Markets has raised its Q3 2026 EPS estimates for Rezolve AI PLC (NASDAQ:RZLV), signaling improved earnings expectations. Analyst M. Latimore's updated forecast reflects a more optimistic outlook on the company's financial performance. This revision may influence investor sentiment and impact the stock's price action. The adjustment suggests potential positive momentum in Rezolve AI's fundamentals, which could attract increased market interest and trading volume. No specific price targets or valuation changes were mentioned in the note.

Read more:

https://www.etfdailynews.com/2025/09/06/northland-capmk-expects-increased-earnings-for-rezolve-ai/ETF Daily News

Financial Contrast: Predictive Oncology (NASDAQ:POAI) vs. Schrodinger (NASDAQ:SDGR)

Predictive Oncology (NASDAQ:POAI) and Schrodinger (NASDAQ:SDGR) are small-cap medical stocks under comparison for valuation and earnings strength. The analysis focuses on key financial metrics, including earnings performance and dividend policies, to determine relative investment appeal. Market data points such as recent price action and trading volumes are considered to assess investor sentiment and positioning. The report highlights differences in growth potential and risk profiles, relevant for quant strategies evaluating small-cap biotech exposure. No significant policy or flow changes are noted, keeping focus on fundamental and technical factors.

Read more: https://www.etfdailynews.com/2025/09/06/financial-contrast-predictive-oncology-nasdaqpo ai-vs-schrodinger-nasdagsdgr/

ETF Daily News

Q3 EPS Estimates for Rezolve AI Lifted by Northland Capmk

Northland Capmk analyst M. Latimore raised Q3 2025 EPS estimates for Rezolve AI PLC (NASDAQ:RZLV), signaling improved earnings expectations. The upward revision suggests stronger-than-anticipated operational performance or favorable market conditions impacting the company. This adjustment may influence investor sentiment and positioning ahead of the earnings release. The stock could experience increased volatility or volume as market participants react to the revised outlook. Monitoring subsequent price action and flow data will be crucial for quant strategies focusing on momentum or earnings surprises.

Read more:

https://www.etfdailynews.com/2025/09/06/q3-eps-estimates-for-rezolve-ai-lifted-by-northland-capmk/ETF Daily News

■ Quant Keywords & Mini-Glossary

Market Volatility — [The degree of variation in asset prices over time, often heightened by geopolitical events like tariffs.]

Positioning — [The allocation or exposure of portfolios to specific sectors or assets based on market views.]

Flow Dynamics — [The patterns of buying and selling activity that influence price movements and liquidity.]

ETF Inflows — [Capital entering exchange-traded funds, indicating investor demand and impacting underlying asset prices.]

Momentum — [The tendency of asset prices to continue moving in the same direction, used in quant models.]

Sector Rotation — [Shifting investment allocations between sectors based on changing market conditions or valuations.]

Risk Positioning — [Adjusting portfolio risk exposure in response to market or political developments.]

Volatility-Based Trading Strategies — [Trading approaches that capitalize on changes or spikes in market volatility.]

Realized vs Implied Volatility — [Comparison of actual historical volatility to market-expected future volatility.]

Liquidity Dynamics — [Changes in the ease of buying or selling assets without impacting prices.]

Algorithmic Trading Volumes — [The amount of trading executed by automated systems, affecting market microstructure.]

Backtesting — [Evaluating trading strategies using historical data to assess performance and risk.]

Risk Management — [Techniques to identify, measure, and mitigate financial risks in portfolios.]

Earnings Per Share (EPS) Estimates — [Forecasted company profits per share, influencing stock price expectations and volatility.]

Price Action — [The movement of asset prices over time, reflecting supply and demand dynamics.]