

EMERGING TECH RESEARCH

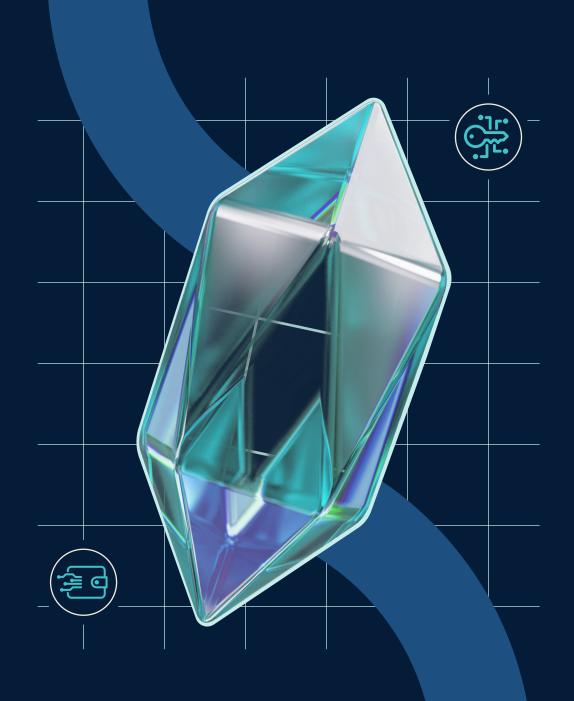
Crypto Report

VC trends and innovation spotlights



REPORT PREVIEW

The full report is available through the PitchBook Platform.





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Q2 2024 timeline

and potentially higher prices.

April 1 April 30 May 22 A federal judge denies Coinbase's motion to dismiss the Changpeng Zhao, founder of Binance, is The US House of Representatives passes the Financial lawsuit from the Securities and Exchange Commission sentenced to four months in prison for Innovation and Technology for the 21st Century Act, (SEC), moving the case to discovery. While the judge failing to implement adequate antioffering regulatory clarity for the crypto industry for the agrees with Coinbase that its self-custody wallet does money laundering controls. Despite first time. The bill, which passes on a bipartisan basis, not make it a broker, she rejects other arguments prosecutors seeking a longer sentence, addresses the industry's need for clear operational against the SEC's securities classification. This case will Zhao negotiated a plea deal, agreeing guidelines and provides a path for decentralized now likely extend into the foreseeable future, and in to pay a \$50 million fine. This outcome projects. However, the Biden administration opposes an election year, it is unknown what could occur with contrasts with the much harsher penalties the bill, citing potential regulatory gaps and investor faced by other crypto executives. risks. The legislation now moves to the Senate. changing administrations. April 20 May 1 June 6 Bitcoin completes its fourth BlackRock leads a \$47.0 million strategic Robinhood announces halving, which reduces the funding round for Securitize, a blockchain it will acquire crypto reward for mining new blocks VC deal firm specializing in tokenizing real-world exchange Bitstamp for by 50%. This halving occurs assets that helped BlackRock launch its approximately \$200 roughly every four years and tokenized fund, BUIDL. This investment million. This strategic reflects BlackRock's growing involvement decreases the rate at which acquisition aims to enhance new bitcoins are created. in the crypto space as it aims to drive Robinhood's global crypto leading to increased scarcity innovation in capital markets infrastructure footprint and introduce its

through blockchain technology.

Q2 VC deal count summary

503 total deals

-12.5%

QoQ growth

4.6%

YoY growth

-3.1% YTD growth

Q2 VC deal value summary

\$2.7B

total deal value

2.5%

QoQ growth

-9.8%

YoY growth

-11.7% YTD growth

first institutional business.



Crypto landscape

- 1 Blockchain networks
- 2 Infrastructure & developer tools
- 3 Access
- 4 Web3
- **5** DeFi





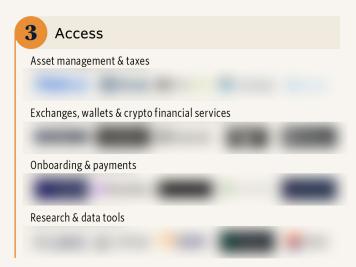


Crypto VC ecosystem market map

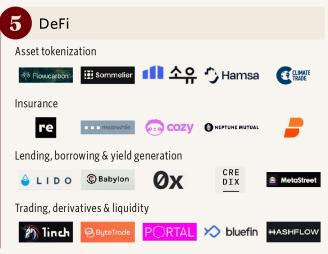
This market map is an overview of venture-backed or growth-stage companies that have received venture capital or other notable private investments. Click to view the full map on the PitchBook Platform.











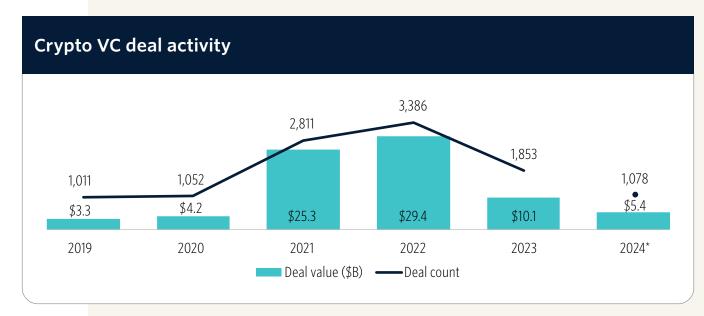
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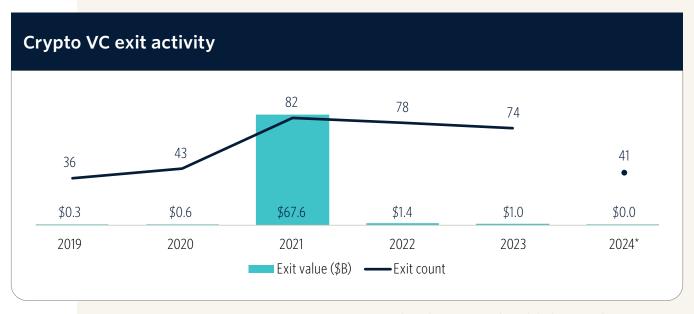
VC activity

In Q2 2024, crypto fundraising increased slightly as startups secured \$2.7 billion across 503 deals. This represents a 2.5% increase in invested capital but a 12.5% decline in deal volume compared with the previous quarter. The increasing deal value yet lower deal count suggests that deal sizes increased overall during the quarter. With positive investor sentiment returning to crypto and barring any major market downturns, we expect the volume and pace of investments to continue increasing throughout the year. Infrastructure startups continued to lead the way in funding during the quarter, with the largest rounds raised by parallelization Layer 1 platform Monad (\$225.0 million Series A), DeFi-specific Layer 1 platform Berachain (\$100.0 million Series B), and bitcoin restaking platform Babylon (\$70.0 million early-stage round). The other two mega-rounds of the quarter went to Farcaster, which raised a \$150.0 million Series A round at a \$1.0 billion post-money valuation, and to blockchain-based gaming platform Zentry, which raised a \$140.0 million early-stage round.

Compared with full-year 2023, valuations were up for the seed stage and the early stage yet were down for the late stage. The median pre-money valuation for the seed stage was \$23.0 million; the early stage, \$63.8 million; and the late stage, \$40.8 million, representing changes of +97.0%, +166.0%, and -36.0%, respectively, from full-year 2023. These numbers indicate that investment rounds have become highly competitive at the earlier stages but less so at the late stage. This trend is on par with the broader venture market. Deal sizes also reflected the valuation trends, with median figures registering at \$2.8 million for the seed stage, \$4.5 million for the early stage, and \$6.5 million for the late stage, representing changes of +27.3%, +13.3%, and -7.4%, respectively, from full-year 2023.



Source: PitchBook • Geography: Global • *As of June 30, 2024



Source: PitchBook • Geography: Global • *As of June 30, 2024



VC ACTIVITY

Key crypto pre-seed/seed deals in Q2 2024*

Company	Close date	Deal value (\$M)	Segment	Category	Post-money valuation (\$M)	Lead investor(s)
<u>Arbelos Markets</u>	May 8	\$56.0	Infrastructure & developer tools	Institutional services	N/A	Dragonfly Capital
<u>MegaETH</u>	June 27	\$20.0	Blockchain networks	Layer 2 & scalability	N/A	Dragonfly (San Francisco)
<u>Morph</u>	May 14	\$19.3	Blockchain networks	Layer 2 & scalability	N/A	Dragonfly (San Francisco)
Lagrange	May 8	\$13.2	Blockchain networks	Layer 2 & scalability	N/A	Founders Fund
<u>Sortium</u>	April 10	\$12.0	Infrastructure & developer tools	Development platforms	\$50.0	Signum Growth Capital
Agora	April 2	\$12.0	Infrastructure & developer tools	Institutional services	N/A	Dragonfly (San Francisco)
<u>LightLink</u>	June 6	\$11.5	Blockchain networks	Layer 2 & scalability	N/A	Magnolia Quality Development Corporation, T&B Media Global
Botanix Labs	May 7	\$11.5	Blockchain networks	Layer 2 & scalability	N/A	N/A
Fintopio	April 17	\$10.0	Access	Exchanges, wallets & crypto financial services	N/A	N/A
<u>GaiaNet</u>	May 28	\$10.0	Web3	DePINs & hardware	N/A	N/A

Source: PitchBook • Geography: Global • *As of June 30, 2024



VC ACTIVITY

Key crypto early-stage VC deals in Q2 2024*

Company	Close date	Deal value (\$M)	Segment	Category	Post-money valuation (\$M)	Lead investor(s)
Monad Labs	April 9	\$225.0	Blockchain networks	Layer 1	\$3,000.0	Paradigm (Crypto Fund)
<u>Farcaster</u>	May 21	\$150.0	Web3	Content & social	\$1,000.0	Paradigm
<u>Zentry</u>	April 24	\$140.0	Web3	Metaverse & gaming	N/A	N/A
<u>Berachain</u>	May 18	\$100.0	Blockchain networks	Layer 1	N/A	Brevan Howard Asset Management, Framework Ventures
<u>Babylon</u>	May 30	\$70.0	DeFi	Lending, borrowing & yield generation	N/A	Bullish Capital, Paradigm (Crypto Fund), Polychain Capital
<u>Sophon</u>	April 1	\$60.0	Web3	Metaverse & gaming	N/A	Maven 11, Paper Ventures
Avail	June 4	\$43.0	Blockchain networks	Layer 1	N/A	Dragonfly (San Francisco), Founders Fund
<u>TradeAlgo</u>	June 6	\$41.8	Access	Research & data tools	N/A	N/A
Movement Labs	April 25	\$38.0	Blockchain networks	Layer 2 & scalability	N/A	Polychain Capital
Conduit	June 26	\$37.0	Blockchain networks	Layer 2 & scalability	\$220.0	Haun Ventures, Paradigm (Crypto Fund)

Source: PitchBook • Geography: Global • *As of June 30, 2024



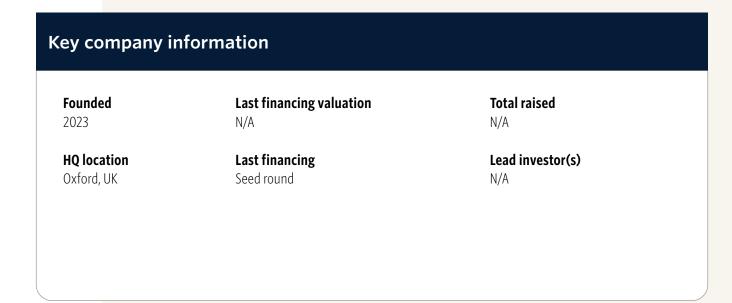
SELECT COMPANY HIGHLIGHTS: RHINESTONE

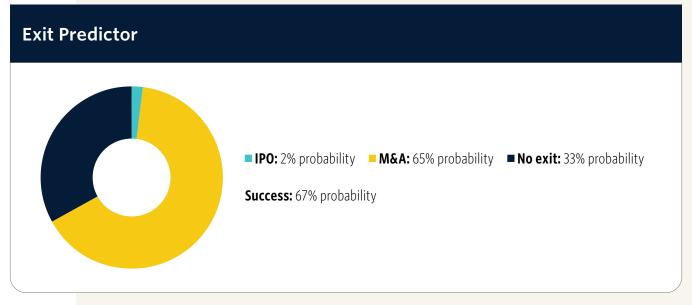


Overview

Rhinestone is a decentralized system that emphasizes modular account abstraction on the Ethereum blockchain. The protocol allows for the creation of smart accounts that are both flexible and extensible. Unlike traditional static accounts, Rhinestone's modular accounts empower users to dynamically add, remove, or modify functionalities, providing a tailored experience. Developers also can seamlessly introduce new features or adjust existing ones. The protocol's design is inspired by various architectures, including the Safe architecture and the Multi-Facet Proxy Standard (ERC-2535).

One of the main features of <u>Rhinestone</u> is its transformation of smart accounts into an open platform. This openness ensures that developers are not confined to a predetermined set of features but can craft functionalities specific to their product and user needs. This adaptability extends to decentralized applications (dApps), offering them an enhanced user experience. Furthermore, the protocol supports the development of specialized wallets tailored to distinct market segments, such as DeFi. An emerging trend also sees dApps integrating their experiences within dominant wallets, and <u>Rhinestone</u>'s modular approach is poised to facilitate an open marketplace for such integrations. In our view, <u>Rhinestone</u>'s potential competitive advantage is in its focus on user-centric customization and security. By offering a platform that caters to both end users and developers, <u>Rhinestone</u> addresses the growing demand for adaptable and secure smart account management in the decentralized space. Its commitment to flexibility, combined with a robust security framework, positions the <u>Rhinestone</u> Protocol as a promising contender in the ever-evolving world of blockchain and decentralized applications.





Note: Probability data is based on PitchBook VC Exit Predictor methodology.



SELECT COMPANY HIGHLIGHTS: RHINESTONE

Leadership

Rhinestone was co-founded by CEO Konrad Kopp. He previously founded Signet, which aimed to revolutionize loyalty programs by bringing them onto blockchains, and Hedgefox, an education technology data infrastructure company. His academic credentials include an undergraduate degree in philosophy, politics, and economics from the University of Oxford. He also studied law at the University of Vienna. Kopp has been involved in various projects, including ChainBook, an onchain contact book designed to enhance Web3 user experience, and Terminal Portfolio, a platform to query portfolio data. He also played a pivotal role in the establishment of the Oxford Blockchain Society's public website and member dashboard.

Financing history

Rhinestone raised an undisclosed amount of pre-seed funding from 1kx in January 2021. The company subsequently raised an undisclosed amount of seed funding from Safe, Heartcore Capital, and Lattice Capital in December 2023. 1kx and other investors also participated in the round.

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