

Tech Innovator Ashutosh Synghal Advances Blockchain-Powered Privacy Solutions for Al Data

Ashutosh Synghal leads efforts to redefine AI data privacy with decentralized, blockchain-powered solutions.

NEW YORK, NY, UNITED STATES, February 25, 2025 /EINPresswire.com/ -- Entrepreneur and technology leader Ashutosh Synghal, Vice President of Engineering at Midcentury Labs Inc., is pioneering a groundbreaking privacy-preserving platform that enables secure AI development through



Ashutosh Synghal

decentralized AI data exchange. This initiative positions Synghal at the forefront of ethical AI innovation, redefining how private AI data can be securely leveraged for technological advancement.

As AI adoption accelerates, concerns over AI data privacy and security have intensified. Under Synghal's leadership, Midcentury's solution addresses these challenges by allowing individuals to control and monetize their data while ensuring developers access high-quality AI datasets without compromising user privacy. Leveraging advanced cryptographic techniques such as zero-knowledge proofs (zkTLS) and trusted execution environments (TEEs), the platform enables secure AI model training without exposing raw data.

"Privacy should not be a trade-off for innovation," said Synghal. "With this platform, we're shifting control back to individuals while empowering developers to build ethical and privacy-first Al solutions."

The consumer-facing application within Midcentury's ecosystem provides users with an intuitive interface to manage data permissions and participate in AI development through secure AI data-sharing mechanisms. The decentralized marketplace model ensures fair compensation and transparent data transactions, moving control away from centralized entities.

Synghal's vision for privacy-first AI data development has already gained traction within the AI and blockchain communities, securing investment from leading venture firms and collaborating with privacy-focused researchers. The platform is being rolled out later this year.

For more information, visit www.midcentury.xyz.

About Midcentury Labs

Midcentury Labs is pioneering a decentralized network for private AI data aggregation and AI development. Its mission is to create a secure and ethical AI ecosystem that shifts AI data ownership and value back to individuals while driving technological advancement.

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