

# From Nvidia GTC kick off AI New Era to Harvard Blockchain conference's exploration

*Beyond Processing: Nvidia's new Blackwell Chip and the Dawn of AI Web 3.0*

NEW YORK, N.Y., U.S., March 25, 2024 /EINPresswire.com/ -- Artificial intelligence remained a top news story these weeks, but nowhere was its impact felt more than at Nvidia's annual GTC (GPU Technology Conference) in San Jose. This landmark event arguably marked the beginning of a new era in AI, one focused on "generation" rather than just "retrieval" of information, as CEO Jensen Huang phrased it. GTC showcased the infrastructure and software ("AI factories" according to Huang) needed to power this shift, along with Nvidia's powerful new GPUs. Huang himself underscored the transformative nature of this moment, stating, "In the future, almost all of our computing experience will be generative. We're at the beginning of this platform shift to AI."

The digital landscape is on the cusp of a paradigm shift. Nvidia's new groundbreaking Blackwell chip isn't just about faster processing; it's the catalyst for a new era – AI Web 3.0. This next iteration of the internet seamlessly integrates artificial intelligence (AI), decentralization (Web 3.0), and immersive experiences (Metaverse), fundamentally restructuring the internet and ushering in a decentralized financial revolution: AI DeFi 2.0.

## AI Web 3.0: A User-Centric Future

Imagine a web where AI personalizes your online experiences, empowers virtual economies, and fosters a new era of human-computer interaction. This future, predicted to contribute a staggering \$15.7 trillion to the global economy by 2030 (by [Authority Hacker](#)), is closer than ever.

The New Nvidia Blackwell chip fuels the development of next-generation AI, enabling smarter



Embracing AI Web3, Harvard Blockchain Conference

search engines, hyper-personalized recommendations – all this can be integrate the decentralized framework of Web 3.0. Blackwell boasts a 30x performance boost and 25% less energy consumption compared to its predecessor. This translates to faster processing, lower costs, and a more sustainable foundation for AI Web 3.0, particularly within the AI Web 3.0 Fintech Ecosystem.

Blackwell will empowers users by fueling the development of Decentralized Applications (DApps), granting you greater control over your data and online experiences. Imagine social media platforms where you own your content or financial systems that operate without a central authority.

### Building an Inclusive AI Web3 Metaverse Financial Ecosystem

As visionaries and practitioners, we're actively building a beneficial AI Web3 financial ecosystem alongside organizations like the Harvard Blockchain Club ([www.harvardblockchainclub.com/](http://www.harvardblockchainclub.com/)), Metaverse International Standardization Foundation ([www.standardmeta.org](http://www.standardmeta.org)), and American Metaverse Association ([www.metaas.org/](http://www.metaas.org/)). We empower individuals of all backgrounds with diverse educational resources, training programs, and immersive experiences like the IVY Innovation Club. This inclusive approach ensures everyone has the opportunity to shape the future of AI, Web 3.0, and the Metaverse.

AI is playing a significant role in the evolution of Web3, contributing to the realization of a more decentralized, secure, and user-centric internet:

- Smart Contracts: AI can enhance smart contracts with advanced decision-making capabilities, enabling more intelligent and dynamic transactions.
- Decentralized Autonomous Organizations (DAOs): AI can improve DAO governance and decision-making by automating processes and analyzing vast amounts of data.
- Decentralized AI: Distributed AI leverages blockchain to train and utilize AI models in a secure and private manner.
- Personalization: AI personalizes user experiences in Web3 by analyzing data and tailoring content, recommendations, and services.
- Security and privacy: AI enhances security by detecting vulnerabilities and protecting user data with advanced encryption and anonymization techniques.

The convergence of AI, Web3, and the Metaverse holds exciting possibilities:

- Personalized Avatars: AI can create and manage dynamic avatars in the Metaverse, adapting to user behavior.
- Enhanced Virtual Experiences: AI can personalize content, events, and interactions within the Metaverse.
- Virtual Economies: AI can manage and optimize virtual economies in the Metaverse, making them more efficient.

- Security and Authenticity: AI can ensure the authenticity of virtual assets and transactions within Web3 platforms.
- Natural Language Processing: AI can enhance communication in the Metaverse with real-time translation and chatbots.
- Learning and Development: AI-driven educational platforms can be integrated into the Metaverse, offering personalized learning experiences.

Join the Conversation at the Harvard Blockchain Conference

The Harvard Blockchain Conference 2024 will take place on April 13th and 14th. With 16 topics and over 60 speakers, the event will explore the convergence of AI, Blockchain 2.0, Web 3.0, DePin, and other technologies reshaping the digital landscape ([www.harvardblockchainclub.com](http://www.harvardblockchainclub.com)).

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