Abstract

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The fusion of cloud infrastructure with decentralization and artificial intelligence (AI) constitutes a groundbreaking advancement with the potential to fundamentally transform the utilization of data, algorithms, and intelligence by humans. The integration of decentralization and AI into the DeCloud ecosystem radically alters the dynamics of cloud computing, thereby unlocking novel avenues for innovation. As the need for scalable, privacy-preserving AI solutions grows, DeCloud appears as a frontrunner that integrates decentralized cloud infrastructure with AI frameworks. DeCloud is a decentralized AI framework that combines AI with blockchain technology by via distributed AI nodes, federated learning approaches, and community-driven governance systems. DeCloud helps users use AI's full potential while maintaining control, security, and privacy. With the integration of GPUs, AI Layer1 DAG blockchain, DeCloud redefines the boundaries of cloud computing and AI development. By leveraging the collective power of distributed AI, federated learning, and blockchain consensus mechanisms, DeCloud offers unparalleled scalability, efficiency, and security for AI-driven applications.

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