

# Reimagining Crowdfunding with Web3: A Blockchain-Based Framework for Transparency and Efficiency

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**Abstract:** Startups often face challenges in attracting financial support for their original and disruptive ideas. While decentralized finance (DeFi) has created new avenues for investment, it still carries issues such as accessibility gaps, trust concerns, and regulatory uncertainty. Existing solutions fall short in addressing these barriers effectively, particularly for newcomers to the space. Our proposed framework introduces a decentralized funding ecosystem specifically tailored to support startups, aiming to enhance transparency, reliability, and inclusivity. By combining blockchain-based trust mechanisms with user-centric design, we envision a more fair and resilient model that empowers innovators and lowers the entry threshold for participation in startup funding.

**Keywords:** Tokenized Crowdfunding, Peer-to-Peer Funding, Blockchain Crowdfunding Campaign, Transparency, Anti-Fraud, Immutable Records

