

Medium Clone (Blogging Platform)

Abstract:

A Medium Clone is a simplified version of the popular blogging platform Medium.com. It provides a space where users can write and share articles with others while allowing readers to engage with the content through likes and comments. The goal of the platform is to foster knowledge sharing and collaboration among a community of users in a user-friendly environment. Readers can engage with articles by liking them, showing appreciation to the author. In this Content is stored on decentralized storage solutions ensuring no single entity has control over it. Smart Contracts automate revenue sharing directly between readers and creators, eliminating intermediaries. The aim of the Medium Clone is to create an accessible platform for sharing ideas, experiences, and expertise.

Mini Twitter Clone (Microblogging Platform)

Abstract:

A Mini Twitter Clone is a simplified version of the popular social media platform Twitter, designed for sharing short updates (or "microblogs") in a real-time, and interactive environment. It offers core functionalities like posting updates, following others, and engaging with content through likes and replies, while maintaining a clean and easy-to-use interface. Blockchain can enhance a Mini Twitter Clone: User data and content are stored in a decentralized manner, preventing censorship or data manipulation by a central authority. Users can interact without sharing personal information, using only their wallet address. A Mini Twitter Clone offers a simple and interactive platform for real-time communication, idea sharing, and building connections.

Decentralized Voting System

Abstract:

A decentralized voting system allows for secure, transparent, and tamper-proof decision-making processes using blockchain technology. Votes are stored on a decentralized blockchain, preventing alteration or manipulation by any single entity. Results are publicly verifiable by all participants, ensuring complete transparency. Voters authenticate securely through decentralized identities, minimizing the risk of voter fraud and identity theft. Blockchain ensures that votes cannot be altered or deleted, maintaining the integrity of the voting process.