

# Uses Of

## Blockchain Technology

Blockchain technology is a decentralized, distributed ledger system that records transactions across a network of computers.



### 01. Cryptocurrencies

Blockchain enables the secure transfer of digital assets between users without the need for intermediaries like banks.



### 02. Financial Services

It enables peer-to-peer payments, remittances, cross-border transactions, and tokenization of assets.



### 03. Smart Contracts

Smart contracts are self-executing contracts with the terms of the agreement directly written into code.



### 04. Identity Management

Blockchain technology offers a decentralized and secure way to manage digital identities, reducing the risk of identity theft and fraud.



### 05. Healthcare

Blockchain-based solutions can help improve patient privacy, streamline administrative processes, and enable secure access to medical data.

