



Blockchain Security

Kiera Cawley

What is the blockchain?

- Way to store data without a centralized database
- Makes information storage more efficient and secure
- System that crypto currencies such as Bitcoin are built on

<https://www.youtube.com/watch?v=Mxer4HQS8no>



Blockchain Security

- Each node has a private and a public key
- User transactions are stored under their public keys
- Private keys are used to verify transactions and access encrypted data from the blockchain

