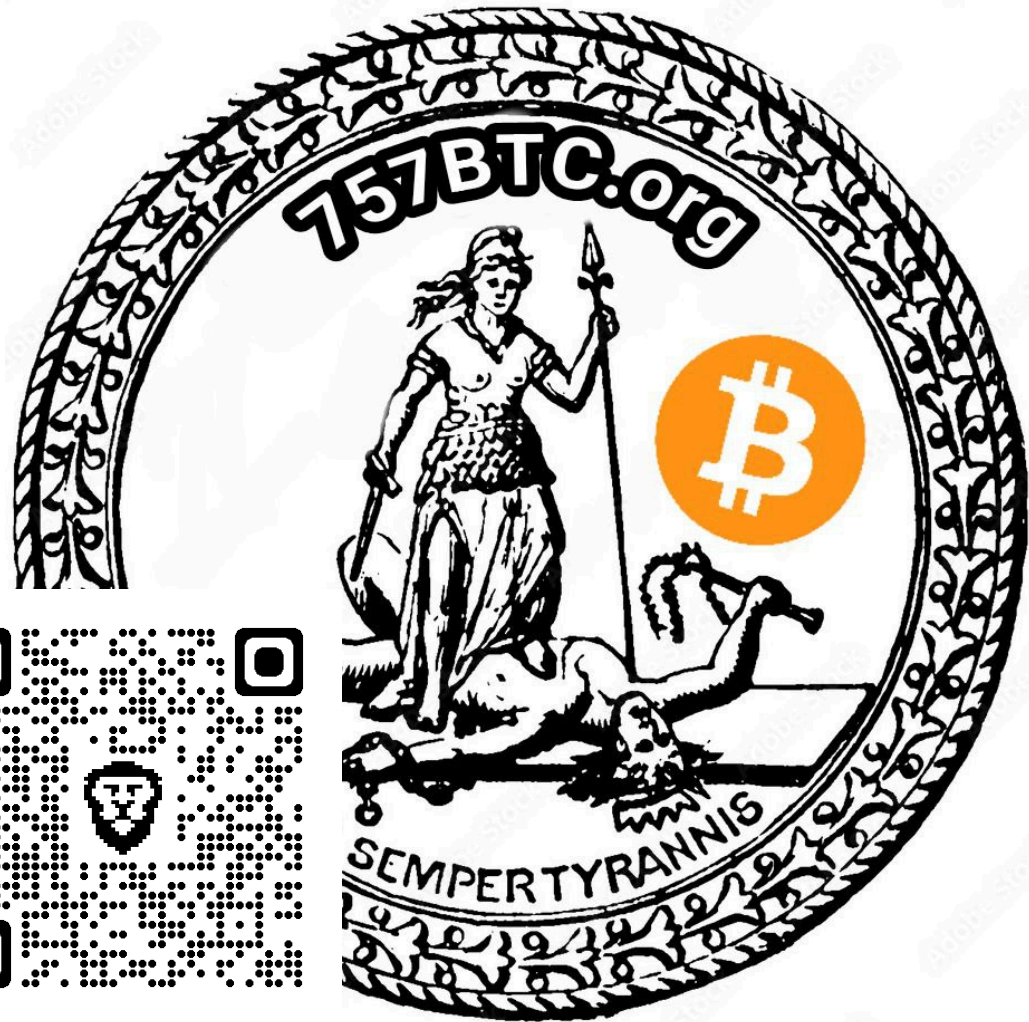
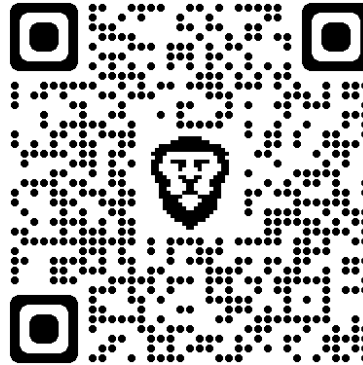


# Education Series Topics

757BTC

<https://www.757btc.org/>



# Topics

- The Case for Bitcoin
- Personal Digital Security
- Blockchain 101
- Bitcoin Layer 1,2, and 3
- Cost/Benefit Bitcoin Custody
- Mining 101
- Bitcoin Tech and BIPs
- Bitcoin Node and Lightning Node
- Bitcoin for children



Bitcoin 1776  
Blockchain 1776

BITCOIN 1776 IS THE BEST  
Fiventupio M754



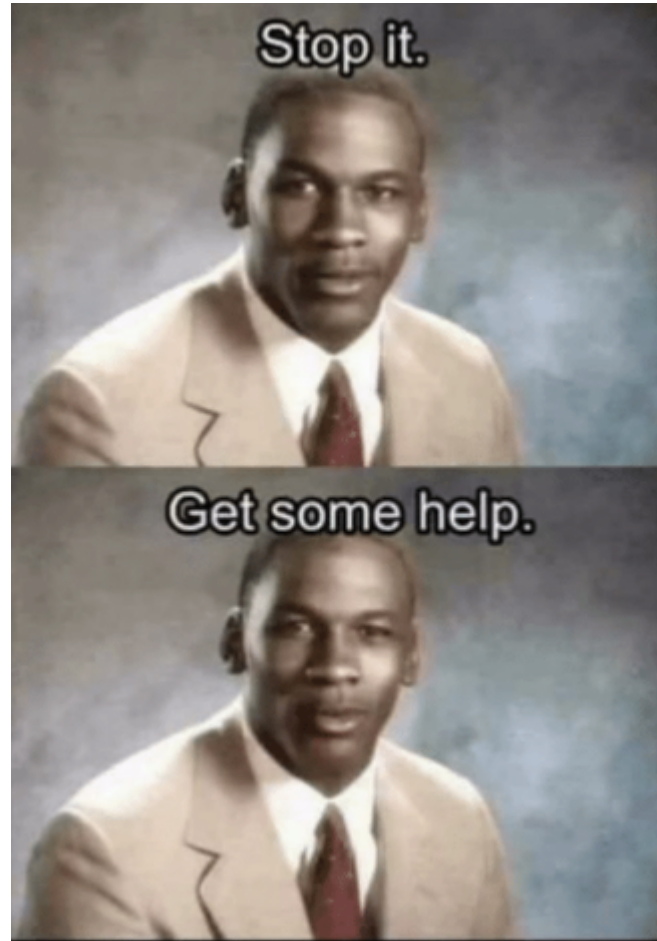
# The Case for Bitcoin

- Fix the money fix the world
- Scarcity
- Censorship Resistance
- Unconfiscatable



# Personal Digital Security

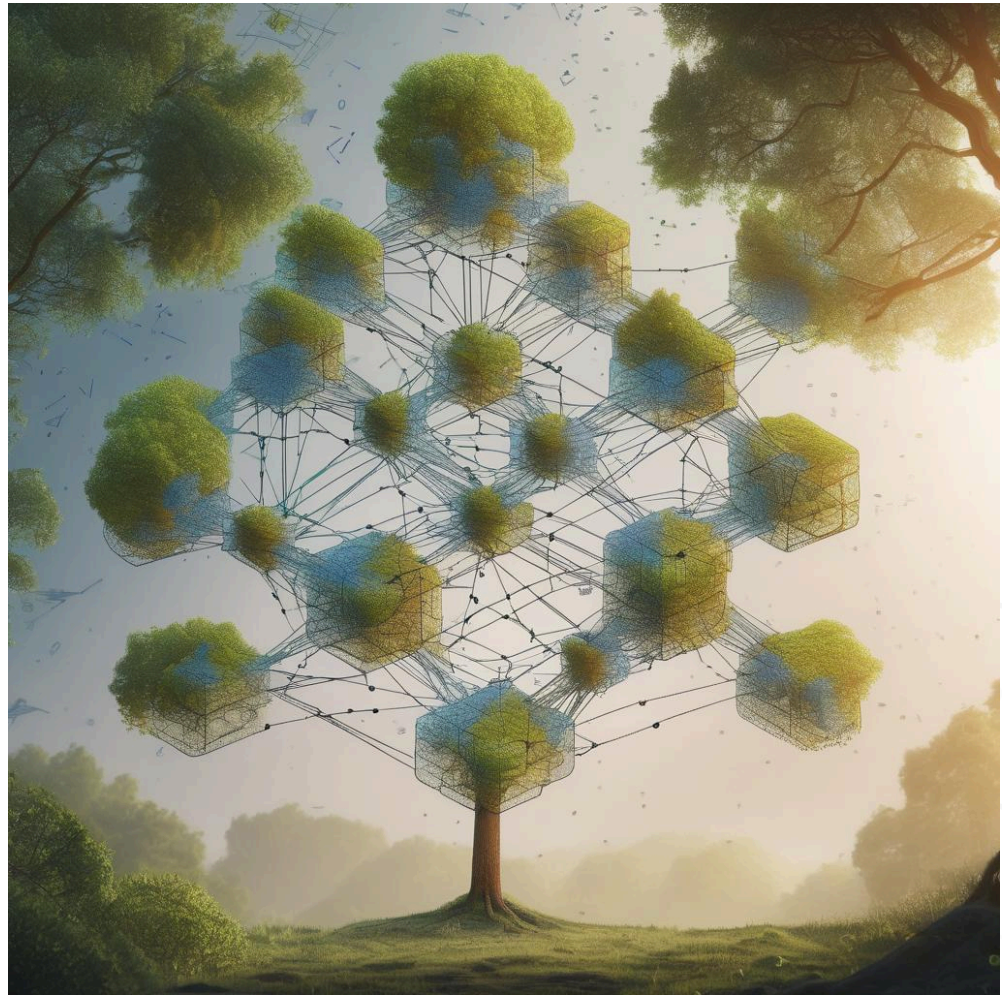
- Password Manager
- Digital Hygiene
- Don't Trust Verify
- Identity





# Blockchain 101

- Cryptography Prereq
- Consensus protocol
- Public vs. Private
- Incentives and Governance
- Use Cases



# Bitcoin Layer 1, 2, and 3

- Typical tech stack, why layers
- Bitcoin Layer 1 (Onchain)
- Bitcoin Layer 2 (Liquid and Lightning)
- Bitcoin Layer 3 (Cashu and Fedimint)



# Cost/Benefit of Bitcoin Custody

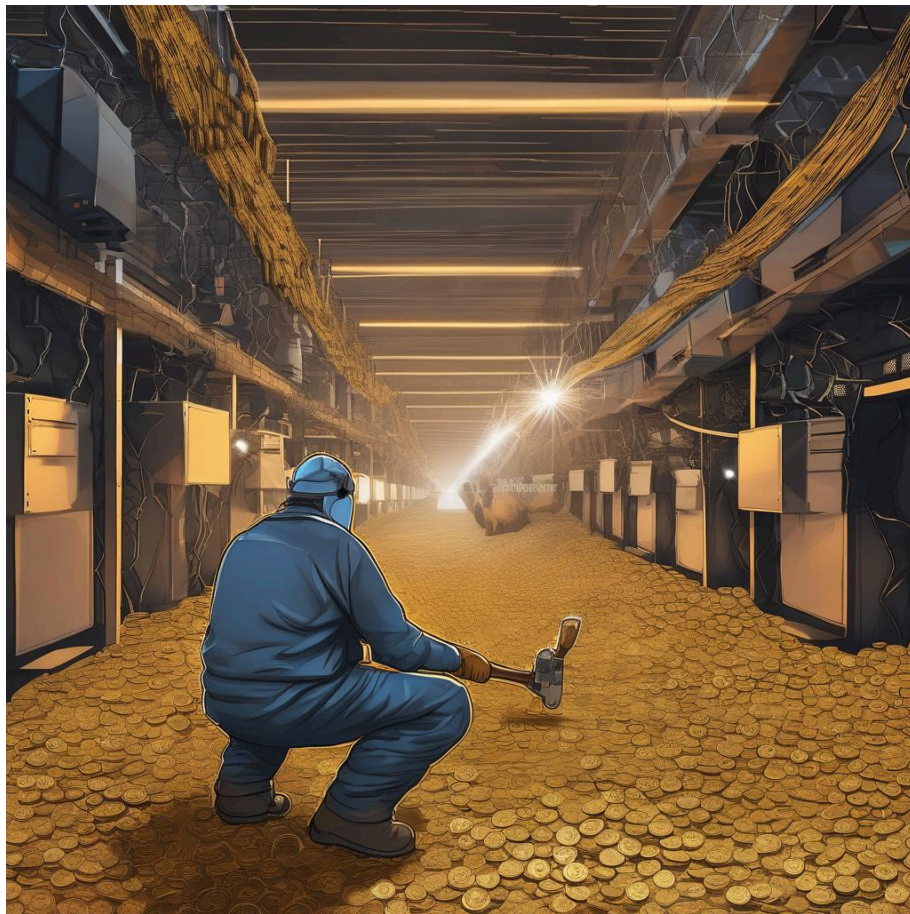
- Custodial vs non-Custodial
- KYC and AML
- Privacy Ramifications
- Forward Privacy
- Tips and Tools





# Mining 101

- Things to consider
- Cost/Benefit
- Acquiring Miner
- Power Infrastructure
- Mining Pools





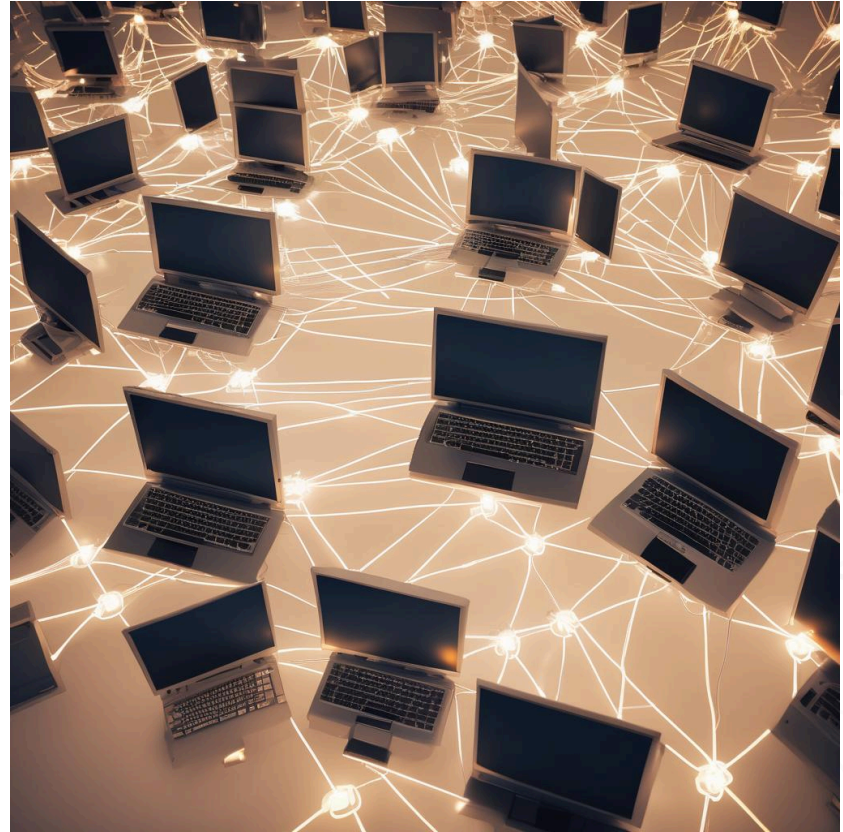
# Bitcoin Tech and BIPs

- Concept of the Node
- Block structure
- Mempool
- Address Types
- Proof of Work / Longest Chain
- Bitcoin improvement proposal



# Bitcoin Node and Lightning Node Management

- Hardware Requirements
- Software Requirements
- Node Packages
- Lightning Node Management
- “Uncle Jim”





# Bitcoin for children

- What makes something money
  - Monetary scarcity concept
  - Monetary custody concept
  - Monetary velocity concept
- Peer 2 Peer
- Value 4 Value
- Tools

