



# FNL Crypto DNA

February 2022

Discovery | News | Analytics

## FUTURES NETWORKS LIVE

Where Do I Begin? Your Crypto Journey begins in 2022

## CRYPTO EDUCATION

- The many Use-Cases of Blockchain Technology
- Cryptocurrency Trader Certifications

## NEW HOURS

FNL Crypto Breakout Room  
Monday-Friday 11:00am-12:30pmET

Crypto Education Fridays  
12:30pmET-3:00pmET (in the main room)

## COMING Q2-2022

Learn, compete, & win cryptocurrencies playing FNL's live trivia game Wheel of Crypto™



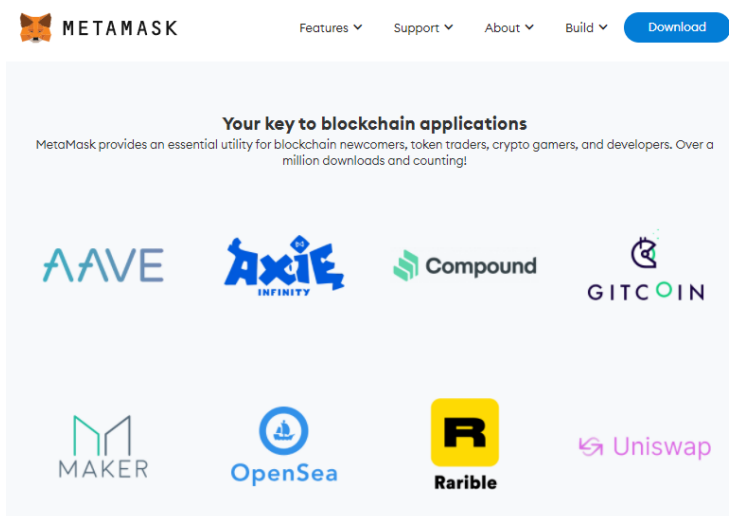
DeFi



# Blockchain & Smart Contract Technology is powering the future!

**Where is the line between Bitcoin & blockchain? How does Ethereum play into the picture? What other blockchains work with smart contracts? Who do I trust amongst 1000's of digital assets? When is a good time to buy Polygon? These are many common crypto questions that get answered every week in the crypto breakout sessions at FNL.**

**You are invited** to join the conversation. We readily make any session open for discussion of the most basic of blockchain and crypto concepts. All it takes is questions from you. Learn about DeFi and staking rewards. Understand why cold wallets keep your assets safe. Get help using the exchanges that have the best security and trading features for U.S. residents. Find out why you may want a Metamask to browse the new web anonymously.



## Digital Assets

today refer to cryptoassets, cryptocurrencies, crypto backed-commodities, utility tokens, security tokens, and hybrid tokens.

Consider that an RSA algorithm allows for generating two mathematically linked keys—one public, one private. These keys give you total control over your investment products and grant you sovereignty from centralized banks and institutions. Custodian over these keys will dictate how your data, assets, and information gets shared on the internet. Only you and who you authorize will be able to separate you from any amount of data you secure.

**Smart Contracts** are being deployed to change the ease of function between Users & DApps or Web3.0 applications. Humans make boo-boo's. And so do computer coders. But, when code becomes the code that meets the standard it comes with autonomously synchronized benefits like:

**Becoming Programmable Money**

**Reduced Fraud & Friction**

**Tamper-Proof Security**

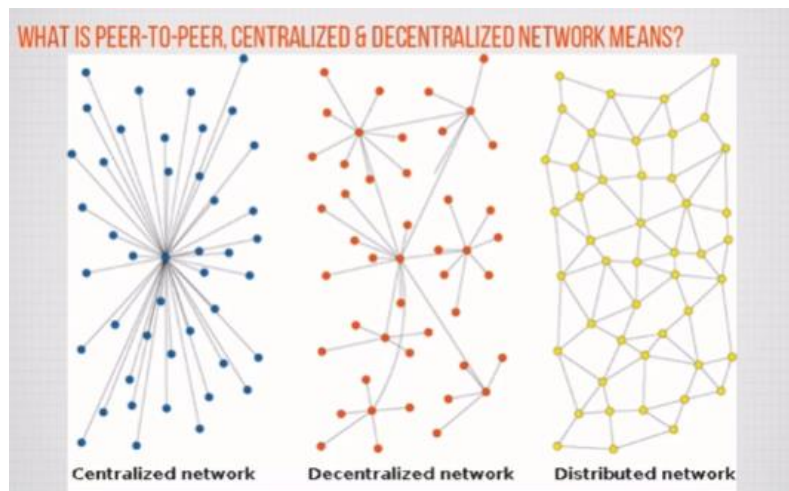
**Instant Settlements**

**Compartmentalizing Data & Transactions**

**Contract Finality Free of Intermediaries**

**Decentralizing Finance**

**User Intuitive DApps & Devices**



**Public and private blockchains** are being deployed on decentralized and distributed networks to optimize information performance and accuracy so that 100,000's of transactions can take place per second. Emails, transfer of money, assets, data, ID verification, and much more all traveling through the cyberspace at the same time create congestion and trust issues for users. Private tamper-proof blockchains provide a vehicle for corporations to store and transfer metadata off-chain from primary networks. Smart contracts tell these chains how to interact and how not to so that only specific information be shared with jurisdiction.

Many of our traders have been hungry for more knowledge about these cryptos and tokens. The Blockchain Council.Org has published many educational courses and certification programs that can kick-start your education and even a career in crypto & blockchain. Membership with the council enables discounts on certifications. We have submitted our request for a group rate or incentivization for driving traffic towards their programs.

Congratulations to Chris Lansford for completing the training and exam with the Blockchain Council to become FNL's first Certified Cryptocurrency Expert™




**Certified Blockchain  
Council Member™**



**Certified Cryptocurrency  
Expert™**

<https://www.fnlcryptodna.com/profile/christopherlansford/profile>



**Blockchain Council** 

The Blockchain Council is an authoritative group of experts and enthusiasts who are evangelizing the Blockchain Research , Development, Use Cases , Products and Knowledge for the better world.

### Mitigate Risk with Trezor HD Wallet

Read All About [Why You Should Keep Your Cryptos Safe with a TREZOR hardware wallet.](#)

David Jeffries is FNL long-time blogger and crypto enthusiast with a zest for keeping his cryptos protected. David researches and engages in buying, selling, staking, and securing digital assets and he has shared his insight in over 85 blog articles for [FNL Crypto DNA](#) (visit [fnlcryptodna.com](http://fnlcryptodna.com)).



Keep your NFT's available to trade and sell, but keep them safe behind the firewall of the best cold wallet on the market. [This Trezor blog article will show you the steps to protect your investment.](#) Your Trezor can be used to store and secure your NFTs.

### February we dive into:

Portfolio building investment firms like iTrust Capital and Grayscale. Crypto IRAs, and margin trading do's and do not's.

Understanding the transition to Eth 2.0 or Ethereum Consensus and what it means for staking on Proof-of-Stake Network.

Deciphering 17,200 different coins and tokens

Why Solana Sluts could be your NFT dream token? Or not.

Join us for the all the crypto discussions weekdays at 11:00amET!

Contact us: [c.lansford@fnlcryptodna.com](mailto:c.lansford@fnlcryptodna.com)

### Crypto, Uh, yeah! What is it good for?!

-From D. Jeffries

Check out some of the ways **blockchain technology** is already being used by governments & companies:

- Contract Settlement
- Transportation & Logistics
- Process Automation
- Supply Chain Logistics
- Remote Monitoring
- Mobil Asset Tracking
- Ultra-Secure Cameras
- Medical Monitoring
- analyze data
- Finance
- Art Security, NFT's
- Peer-to-Peer transactions
- Insurance
- Tax Reporting platforms
- Banking Industry and Nations
- Data Security
- Data integration
- Data Integrity
- Oil and Gas metering
- Mineral Rights contracts
- Climate monitoring
- Decentralized Global Computer Data Storage
- Nationwide Energy Distribution and Purchasing
- Energy Forecasting
- pan-industry platform for tracking the provenance of luxury goods
- Social Media Platforms
- Digital Asset custodian services
- Military, enterprise, government Air Traffic Control systems
- Distributed Ledger consensus, storage, and smart data applications
- Global pharmaceutical Supply Chain tracking
- Non-profit 24/7 health care network
- Immutable digital and physical art and collectibles curator
- Worldwide credit card processing
- Statewide records verification (county clerk records)
- Anti-Money Laundering compliance integration
- Data provenance verification
- Australia's Agriculture supply chain system
- Medical/personal info firewall software hosting
- Home health care apps
- Finance Security technology applications

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