

Jonathan Emmons

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EXPERIENCE

Solar Mine, Inc. (Delta, Utah)

JULY 2021 – PRESENT

CHIEF TECHNOLOGY OFFICER

- Manages the construction and software of the world's largest solar powered cryptocurrency mining facility.
- Responsible for creating security blockchains for securing mined assets in ERC-20.
- Manages security operations for facility cryptocurrency assets and distribution of SMT1.
- Generates contracts for opportunity zone investments for blockchain companies and investors.
- 160-acre facility in qualified opportunity zone dedicated to the process of creating 80 MW of solar Mines.
- Utilizes the following processes and technologies in facility operations:

- | | |
|-----------------------------------|------------|
| ✓ Computer Networking | ✓ Bitcoin |
| ✓ Linux | ✓ Ethereum |
| ✓ Microsoft Windows Servers | ✓ Raven |
| ✓ Bitcoin Blockchain | ✓ Ergo |
| ✓ Ethereum Blockchain | ✓ XYO |
| ✓ ERC-20 and BEP-xx verifications | ✓ ETC DASH |

JZ Nation (Alvin, Texas)

FEBRUARY 2020 - PRESENT

OWNER / PRESIDENT

- Manages 12 who oversee the JZ Nation portfolio of cryptocurrency assets.
- Provided oversight for the building and sale of 2500 cryptocurrency miners.
- Develops software and code that make JZ Nation miners more efficient and profitable.
- Conducts investigation of blockchain transactions to ensure that client assets are secure.
- Teaches customers about the storage and security of cryptocurrency assets.
- Utilizes the following processes and technologies in facility operations:

- | | | |
|--------------------------|------------------------|------------------------|
| ✓ VoIP | ✓ Solidity | ✓ Code Review |
| ✓ WAN | ✓ Git | ✓ TypeScript |
| ✓ Network Infrastructure | ✓ Software Development | ✓ Angular |
| ✓ PowerShell | ✓ NFT Development | ✓ SQL |
| ✓ TCP/IP | ✓ Blockchain Review | ✓ C# |
| ✓ Trezor Wallets | ✓ Ledger Wallets | ✓ Online (Hot) Wallets |

JZ Coin (Houston, Texas)

DECEMBER 2019 - PRESENT

CREATOR

- Developed original code and ERC-20 integration for blockchain development.
- Built cross bridge for decentralized token exchange.
- Manages a smart contract for miner distribution and crypto asset consolidation.
- Manages blockchain security for JZ Miners,

The Crypto Network (Houston, Texas)

JUNE 2019 - PRESENT

TEACHER / COACH

- Develops lessons and lectures for 120,000 members on blockchain and crypto developments.
- Holds bi-weekly live educational sessions for 120,000 members on blockchain and crypto topics.
- Assembled and manages a repository for cryptocurrency related questions and answers.
- Records lectures for ongoing education on The Crypto Network for new users.
- Manages community engagements concerning blockchain research and security.

Hoot-Education Blockchain Token (San Diego, California)

MARCH 2019 - PRESENT

CREATOR

- Created education blockchain for use in private schools.
- Conducts system and distribution management for the blockchain.
- Created original source code and open class for blockchain students.
- Held classes to discuss blockchain and development with students.

Spoons BTC Studio (Lubbock, Texas)

MARCH 2016 – SEPTEMBER 2019

RESEARCH ASSISTANT

- Created education blockchain for use in private schools.
- Conducts system and distribution management for the blockchain.
- Created original source code and open class for blockchain students.
- Held classes to discuss blockchain and development with students.

GTF (Houston, Texas)

MARCH 2016 – JUNE 2019

ASSET MANAGEMENT

- Managed clients from intake until case finalization.
- Performed pre-trial research and prepared reports for attorneys.
- Discussed risks and security practices for cryptocurrency investments.
- Managed assets in online wallets and provided wallet security for clients.
- Taught clients regarding how to protect digital assets, including Bitcoin.
- Provided blockchain related education to clients.
- Managed assets on 15+ blockchains and positioned funds for short/long term staking Defi development and investment integrations.

EDUCATION

Texas Tech University

Bachelor of Arts in Human Development and Family Studies, 2012

- *Microsoft Office Training in Computer Science*
- *Code Writer in Solidity v 0.8.10*

OTHER

- Over 10-years of experience on blockchain and cryptocurrency related projects
- Taught hundreds of individuals concerning blockchain and cryptocurrency related topics
- Developed hardware and software solutions for blockchain and cryptocurrency related projects
- Extensive knowledge of cryptocurrency scams and processes and procedures to avoid scams