



RAIDATEch is the company behind the next generation of digital assets security. Its solution is known as RAIDA. The term RAIDA stands for the Redundant Array of Independent Detection Agents. RAIDA possesses true data supremacy like blockchain, meaning no one can control, manipulate or bring it down.

The RAIDA is a provisionally patented authentication protocol that is the first of its kind and the first true Cloud-based authentication system. RAIDA is a post-blockchain alternative to distributed ledger technology (DLT) and can be utilized to execute virtually any DLT functions. The RAIDA Patented technology is the most energy-efficient, private, scalable, fastest to transact and quantum-safe data structure in the world.

## Fast, private and secure platform for business communication

Stay connected with our secure, private and quantum-safe communication platform that empowers fast video storage and transmission to your audience.



## **The RAIDATech Mission**

To create applications that support Data Supremacy so that hackers, governments, tech giants and even system administrators cannot compromise RAIDATA protected databases.

### **The Problem**

For over a decade, distributed ledger technology (DLT, also known as blockchain) has promised to provide solutions for problems such as currency inflation and digital asset security. Blockchain technology has been hampered scaling inefficiently, slow transaction times, as well as onerous "gas" fees (transaction charges).

The Quantum Era is near, if not already upon us, as many experts believe. Quantum computers rely on quantum mechanical phenomena like entanglement and superposition to operate on quantum bits of data (qubits). Traditional bits are binary: they are either ones or they are zeros. Qubits, essentially, can be ones, zeros or both at the same time. A quantum computer is able to process data a million or more times faster than a traditional one. The simple reality is that by the time DLT/blockchain technology reaches anything near critical mass, it will already be obsolete!

### **The Solution**

Lead by technologies incorporated by RAIDATech, the next generation of tech solutions will provide immersive customer engagement, shield data transmission, stop counterfeiting, ensure privacy, safeguard financial security and protect intellectual property will be effective only if it is quantum-safe and provides solutions to blockchain's problems with scalability, speed, privacy efficiency, governance and ecological harm.

## The world's most secure and private data solution

There is a new data structure like blockchain that makes data unhackable. It's called RAIDA.



### The RaidaTech Founder

Sean Worthington  
Founder & CEO

Sean H. Worthington is a tenured faculty member in the Computer Science Department of Butte College in Northern California and an expert in computer information systems. He is the author of the book *Beyond Bitcoin: The Future of Digital Currencies*, and is the Creator of CloudCoin, the world's first Cloud-based currency. Sean founded the company RAIDATEch in June 2018 based on the "Data Supremacy" technology that he was able to patent in 2020 (USPTO #10,650,375).



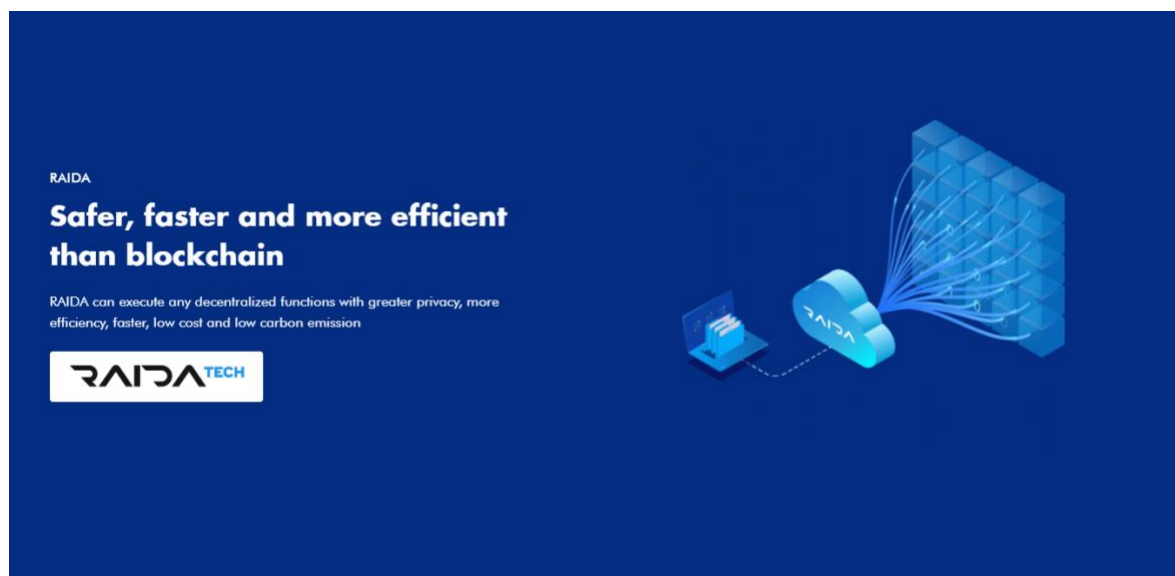
## RAIDATech–The Company

How are we to achieve privacy, security and scalability in the age of big governments, big tech, AI, quantum computers, malicious system administrators and public ledgers? Through RAIDATech's Data Supremacy!

Data supremacy is when a database cannot be tampered with or made unavailable by governments, hackers, tech giants, artificial intelligence, quantum computers, system administrators, and even the person that designed it. This might sound impossible, how can software claim to be unhackable? Look at the Blockchain as an example of a program that has been shown to be unhackable. RAIDATech has made a significant investment and five years developing a secure technology called the RAIDA that achieves many different goals. RAIDA means "Redundant Array of Independent Data/Detection Agents".

The first use of the RAIDA was to provide a platform for the creation of highly secure digital assets such as currencies and tokens. RAIDATech is the underlying tech for CloudCoin, which is an example of how RAIDA technology works.

RAIDATech's payments systems technology is used by an estimated one hundred thousand people today! CloudCoin transaction speed is considered by many to be the fastest in the world. RAIDATech can complete a typical debit card transaction in less than a quarter second. It uses less electricity than any other digital payment system available today and is uniquely scalable. Most importantly, it is 100% Anonymous requiring no user accounts or ledgers.



RAIDA

**Safer, faster and more efficient than blockchain**

RAIDA can execute any decentralized functions with greater privacy, more efficiency, faster, low cost and low carbon emission

**RAIDA TECH**

The graphic features a dark blue background. On the left, there is white text: 'RAIDA' in a small font, followed by the headline 'Safer, faster and more efficient than blockchain' in a larger, bold font. Below the headline is a smaller line of text: 'RAIDA can execute any decentralized functions with greater privacy, more efficiency, faster, low cost and low carbon emission'. At the bottom left is the RAIDATech logo, which consists of the word 'RAIDA' in a stylized font followed by 'TECH' in a smaller font, all within a white rectangular box. On the right side of the graphic is a 3D illustration of a cloud labeled 'RAIDA' connected by lines to a grid of blue cubes, representing a network or data structure.

## Highlights

- Patented "Redundant Array of Independent Data Agents" achieves "Data Supremacy" security.
- Our payment systems technology, available through license, requires significantly less electricity than any other comparable payment systems platform.
- Our payment systems technology is the fastest in the world handling transactions in just .25 seconds
- Our payment systems technology are the most private in the world and does not require user accounts or ledgers.
- We have now finished development and testing of the critical software that allows us to go to market.



### Patented technology

The essence of money is that it cannot be counterfeited, allowing us to track who among us has done work and created value for the economy. RAID-based currencies take trust to the highest level ever. Using the patent-pending RAID technologies (The patent is to keep others from locking us out of the technology), independent system administrators from all around the world leverage thousands of servers and networks to create an unbreakable system that nobody and nothing can dictate. Note that the RAID does not create, store, transmit, track or broker any currency. The only function of each RAID Cloud is to detect the authenticity of the coin.

RAIDATechh utilizes USPTO Patent #10,650,375 created and licensed to RAIDATech by Sean Worthington. The patent addresses a method of authenticating and exchanging virtual assets. This technology can be used in national currencies.

## Plans & Growth

RAIDATech growth plans revolve around the licensing of its core technologies to companies in the digital assets space, government and private banking institutions, and enterprises engaged in payment processing.

RAIDATech has created deployable software that includes the front end, client software for desktops, Windows on Macintosh, Linux, and mobile apps such as Android, and iPhone, and also the background software, or the back end server software, which runs on servers of all types.

We are actively seeking partners and customers. Currently the company has agreements to do test projects involving national currencies, ATM networks, casinos, NFT creators, art dealers, video games, esports, quantum resistant software and more.



### The Business Model

RAIDAtech's primary business model is developing enterprise solutions using RAIDA technology and directly licensing RAIDA technology to enterprises (B2B). This typically entails RAIDAtech engineering bespoke solutions to meet the clients needs, but licensing can also be offered through resellers and white labeling.

The business model also includes product development and solutions that employ the RAIDA technology resulting in transaction fees. License fees are significantly higher when the client requires any degree of exclusivity. RAIDAtech can also build a private RAIDA network for clients.