

Reliability, transparency, and security: these are some of the main benefits of blockchain technology. Find out how you can leverage blockchain technology in your daily operations.

Governments on the Blockchain

by Blockchain Foundry Inc.

Certificates on the Blockchain

In today's society, certificates are an important way to protect consumers, by letting them know that the business or person they are going to is certified to perform a particular action. Blockchain technology can make the certification process easier for everyone involved.

Blockchain Technology & You

Blockchain technology is known for its many benefits. Due to proven encryption processes and a method called “decentralized consensus”, blockchains are extremely hack-resistant. Each blockchain ledger consists of a set amount of easily tracked data “anchors”; this imbues your systems with transparency, easy validation, accountability, and fraud prevention. Blockchain technology makes managing certificates simple.


RECORD MANAGEMENT

- Certifications require a long and difficult to track paper trail.
- Reduce the occurrence of lost documents, documentation disputes, and provide everyone with a transparent, easily tracked document trail.

Example: *Someone has submitted an application for their certification. You can easily track the document every step of the way.*

Blockchain Foundry has the Experience

At Blockchain Foundry, we use Hybrid Blockchain Technology (HBT), this technology maintains scalability of your network, and works by time-stamping and “anchoring” your data stored off-chain to the blockchain ledger. Each ledger consists of a set amount of data “anchors” stored in a decentralized fashion. We use this process in our Blockmarket Suite. Blockmarket uses “Aliases” as a way to allow our users to create their own digital identity on the blockchain.



Blockchain Foundry can help you implement your blockchain ecosystem visions. We provide custom blockchain development, consulting, and integration solutions that will allow you to leverage blockchain technologies into your government use cases. Blockchain Foundry is here to help you build your best future. Contact us to learn more.