



IT Crowd Club Liechtenstein präsentiert:

Blockchain 101

Eine Einführung in die Blockchain-Technologie.

Vielen Dank!



Entwicklungsraum für
dein Startup

IT Crowd Club Liechtenstein



Internet **Hackathon**
Sicherheit Region Erfahrung Ausflüge
Newsflash Datenschutz **Stammtisch**
Wissen
Apps Informatik **Events** Projekte
Cloud Netzwerk **Liechtenstein** Privatsphäre
Datensicherheit Computer Software Cyber Security
Social Media **Blog** Vorträge Online

Blockchain 101



Blockchain für Einsteiger

24. April 2018



Mein erstes Bitcoin Wallet

8. Mai 2018



Blockchain sinnvoll nutzen?

29. Mai 2018



Blockchain-Technologie

12. Juni 2018



Smart Contracts mit Solidity

September

Satoshi Nakamoto



Bitcoin: A Peer-to-Peer Electronic Cash System

Satoshi Nakamoto
satoshin@gmx.com
www.bitcoin.org

- <https://bitcoin.org/bitcoin.pdf>
- <https://www.bitcoin.de/bitcoin.pdf>

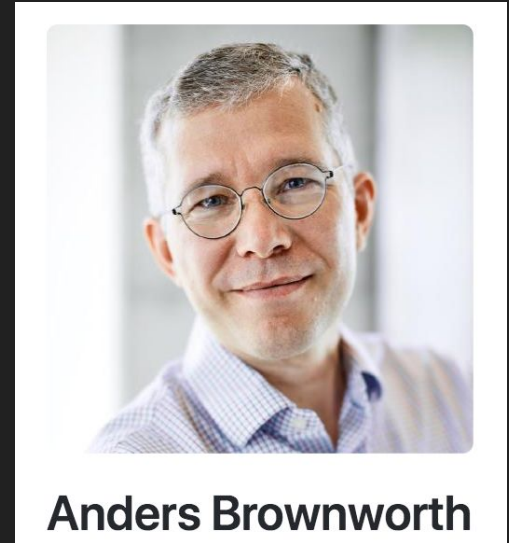
Blockchain Demo

Teil 1

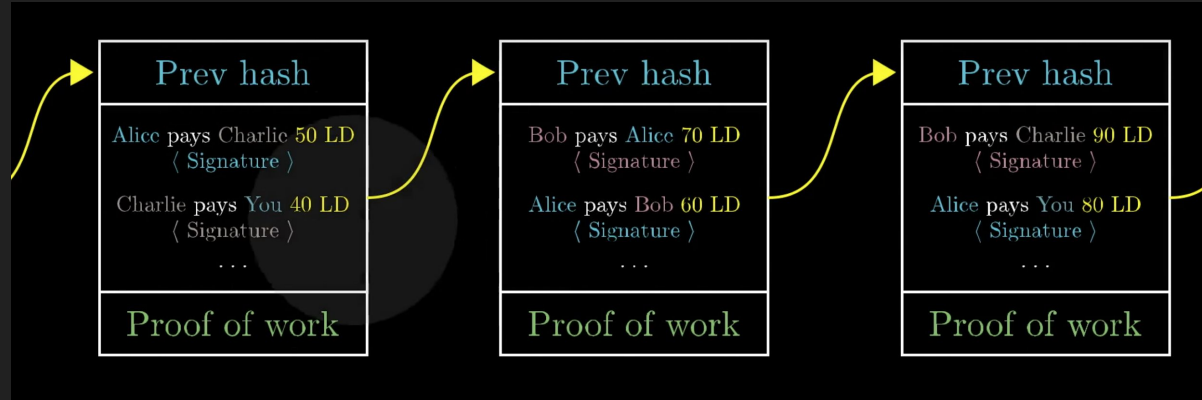
- <https://itcc-blockchain-demo.herokuapp.com>
- <http://anders.com/blockchain>

Teil 2

- <https://anders.com/blockchain/public-private-keys>



How Bitcoin actually work



Youtube: 3Blue1Brown

- <https://www.youtube.com/watch?v=bBC-nXj3Ng4>

Blockchain tutorial



mobilefish.com

BLOCKCHAIN TUTORIAL I

Binary, decimal and hexadecimal

10101001 10001101 10101011 01011010 00110010 10111110 01000010 01101000 00000111
01001011 10000100 11101010 01101011 10110000 01101101 10000101 01101101 10110011
71 42 191 25 72 142 176 170 106 124 97 216, 249 223 70 103 27 104 154 154 255 181 200 157
323 44 3 111 29 214 183 234 199 231 199 172 212 42 210 78 123 3 205 99 184 98 199
A98DAR5A328C4268074384FA 76C1D89D0F466718689A

▶ Alle wiedergeben

BLOCKCHAIN TUTORIAL 2

Random numbers

77 210 174 72 32 50
106 65 56 240 67

BLOCKCHAIN TUTORIAL 3

Hash

blockchain → Hash-Function → 5:09

Blockchain tutorial

30 Videos • 75.094 Aufrufe • Zuletzt am 18.10.2017

- <https://www.youtube.com/playlist?list=PLmL13yqb6OxdEgSoua2WuqHKBulqvll0x>

The background of the slide is a dark purple color with a network diagram overlay. The diagram consists of numerous small white dots (nodes) connected by thin white lines (edges), forming a complex, interconnected web. The nodes are distributed across the entire slide, with a higher density in the center and corners. The overall aesthetic is modern and technical.

blockchain.itcc.li

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