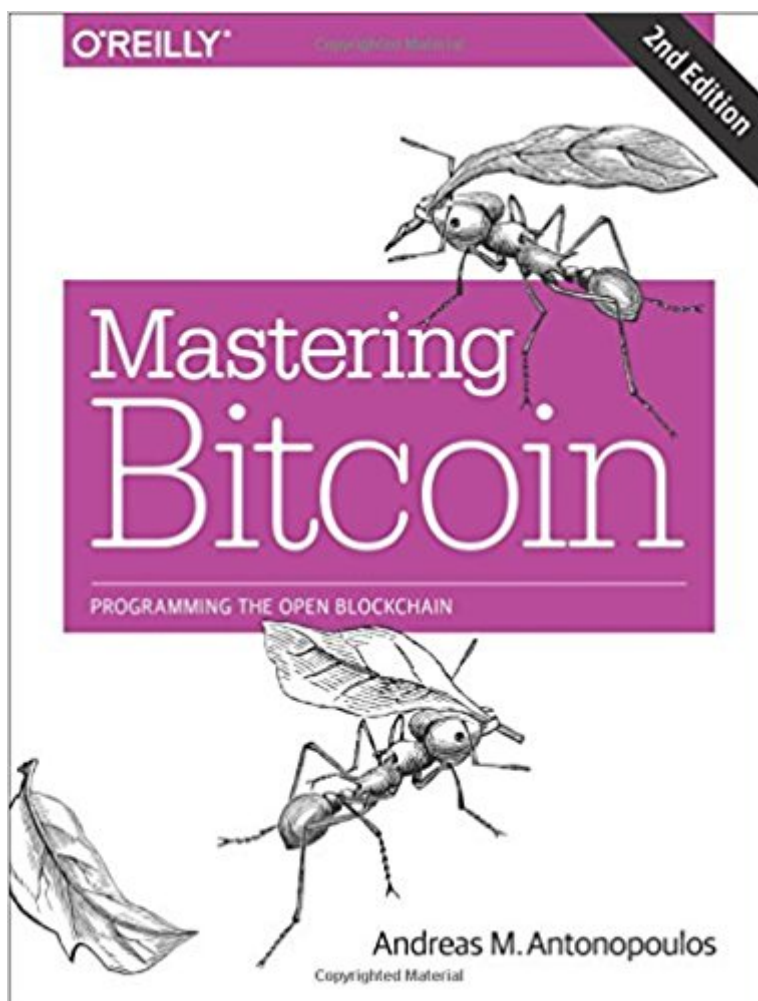


The book was found

Mastering Bitcoin: Programming The Open Blockchain



Synopsis

Join the technological revolution that's taking the world of finance by storm. Mastering Bitcoin is your guide through the seemingly complex world of bitcoin, providing the knowledge you need to participate in the internet of money. Whether you're building the next killer app, investing in a startup, or simply curious about the technology, this revised and expanded second edition provides essential detail to get you started. Bitcoin, the first successful decentralized digital currency, is still in its early stages and yet it's already spawned a multi-billion dollar global economy. This economy is open to anyone with the knowledge and passion to participate. Mastering Bitcoin provides the knowledge. You simply supply the passion. The second edition includes:

- A broad introduction to bitcoin--ideal for non-technical users, investors, and business executives
- An explanation of the technical foundations of bitcoin and cryptographic currencies for developers, engineers, and software and systems architects
- Details of the bitcoin decentralized network, peer-to-peer architecture, transaction lifecycle, and security principles
- New developments such as Segregated Witness, Payment Channels, and Lightning Network
- Improved explanations of keys, addresses and wallets
- User stories, analogies, examples, and code snippets illustrating key technical concepts

Book Information

Paperback: 408 pages

Publisher: O'Reilly Media; 2 edition (July 1, 2017)

Language: English

ISBN-10: 1491954388

ISBN-13: 978-1491954386

Product Dimensions: 6.9 x 0.9 x 9.1 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 10 customer reviews

Best Sellers Rank: #2,538 in Books (See Top 100 in Books) #1 in [Books > Textbooks >](#)

[Business & Finance > Entrepreneurship](#) #1 in [Books > Computers & Technology > Security & Encryption > Cryptography](#) #1 in [Books > Computers & Technology > Internet & Social Media > E-Commerce](#)

Customer Reviews

Andreas is a passionate technologist, who is well-versed in many technical subjects. He is a serial tech-entrepreneur, having launched businesses in London, New York, and California. He has

earned degrees in Computer Science and Data Communications and Distributed Systems from UCL. With experience ranging from hardware and electronics to high level business and financial systems technology consulting and years as CTO/CIO/CSO in many companies – he combines authority and deep knowledge with an ability to make complex subjects easy to understand. More than 200 of his articles on security, cloud computing and data centers have been published in print and syndicated worldwide. His expertise includes Bitcoin, crypto-currencies, Information Security, Cryptography, Cloud Computing, Data Centers, Linux, Open Source and robotics software development. He also has been CISSP certified for 12 years. As a bitcoin entrepreneur, Andreas has founded three bitcoin businesses and launched several community open-source projects. He often writes articles and blog posts on bitcoin, is a permanent host on Let's Talk Bitcoin and prolific public speaker at technology events. Andreas serves on the advisory boards of several bitcoin startups.

A must-have resource for any bitcoin/blockchain developer. A should-have resource for anyone else with any interest in these technologies.

Excellent update on the previous version. Most authoritative book on Bitcoin.

best

This is one of the best books about Bitcoin !

Fantastic book if you want to learn what Bitcoin is and how it works. But when I say "learn", I mean LEARN it from technical perspective. It is very technical book, but so far - the best book on the market. Recommended!

Being a developer myself, I always favor books that have simple, straight to the point code examples. The hashing examples alone are a great source of for a developer to use in practice applications, especially if one is trying to create block chain applications for a specific industry. Thanks for the deep read on this subject. I can't wait to see where the blockchain will be a few years from now.

Deep complex book for programmers. Do not buy if you are looking for an introduction. Mostly about

programming and crypto programming. Buy only if you know python and C++.

One of the best technical books about blockchain technology I have ever come across. Aimed at programmers or technical enthusiasts so definitely requires a bit of background-knowledge, but gives a very in-depth overview of many aspects of the Bitcoin ecosystem.

[Download to continue reading...](#)

Blockchain: Blockchain for beginners. Understand how the technology behind bitcoin works.

(Blockchain Technology, Blockchain Revolution, Bitcoin, Cryptocurrency, Blockchain for Dummies)

Blockchain: Step By Step Guide To Understanding The Blockchain Revolution And The Technology Behind It (Information Technology, Blockchain For Beginners, Bitcoin, Blockchain Technology)

Blockchain: The Blockchain Disruption: How Blockchain, Smart Contracts, and Bitcoin Will Change Society and Your Daily Life (Complete Guide to Blockchain, Ethereum, and Fintech) Bitcoin: The

Ultimate Guide to the World of Bitcoin, Bitcoin Mining, Bitcoin Investing, Blockchain Technology, Cryptocurrency Bitcoin: Bitcoin Basics - Bitcoin Blockchain - Cryptocurrency and the Future of

Bitcoin - How Anyone Can Get Started Fast Plus Important Tips and Warnings. Blockchain: The History, Mechanics, Technical Implementation And Powerful Uses of Blockchain Technology

(blockchain guide, smart contracts, financial technology, blockchain programming)

CRYPTOCURRENCY: The Ultimate Guide on Cryptocurrency (Bitcoin Mining- Bitcoin Investing- Bitcoin for Beginners- Bitcoin Millionaire- Bitcoin Trading) Blockchain: A Step-By-Step Guide For

Beginners To Implementing Blockchain Technology And Leveraging Blockchain Programming (Books on Bitcoin, Money, Cryptocurrency, Ethereum, ... Hidden Economy, FinTech Book 1)

Mastering Bitcoin for Dummies: Bitcoin and Cryptocurrency Technologies, Mining, Investing and Trading - Bitcoin Book 1, Blockchain, Wallet, Business Blockchain: The Complete Step-by-Step

Guide to Understanding Blockchain and the Technology behind it (blockchain, bitcoin,

cryptocurrency, fintech, financial technology, data freedom, beginners) Blockchain Innovative and

Modern Financial Framework that will revolutionize the Next Digital Economy with Blockchain

Technology: (Blockchain, Bitcoin, ... (Hacking Freedom and Data Freedom Book 11) Mastering

Bitcoin: Programming the Open Blockchain Bitcoin: Everything You Need to Know about Bitcoin, how to Mine Bitcoin, how to Exchange Bitcoin and how to Buy BTC. (Cryptocurrency Book 3)

Blockchain: Ultimate Guide to Blockchain and Bitcoin Programming Development 4 in 1 Blockchain:

Understand Blockchain in a Day: A Comprehensive Introduction to the Basics of Blockchain &

Cryptocurrencies Blockchain: Ultimate guide to understanding blockchain, bitcoin, cryptocurrencies, smart contracts and the future of money. Bitcoin Basics: Cryptocurrency, Blockchain And The New

Digital Economy (Digital currency, Cryptocurrency, Blockchain, Digital Economy) Attack of the 50
Foot Blockchain: Bitcoin, Blockchain, Ethereum & Smart Contracts Blockchain Blueprint: The
Complete Guide to Blockchain Technology and How it is Creating a Revolution (Books on Bitcoin,
Cryptocurrency, Ethereum, FinTech, Hidden Economy, Money, Smart Contracts) Blockchain for
Beginners: Guide to Understanding the Foundation and Basics of the Revolutionary Blockchain
Technology (Books on Bitcoin, Investing in Cryptocurrency, ... Ethereum, FinTech Smart Contracts)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)