
Mastering Bitcoin Programming The Open Blockchain By

Bitcoin For Dummies

Mastering Blockchain

A deep dive into distributed ledgers, consensus protocols, smart contracts, DApps, cryptocurrencies, Ethereum, and more, 3rd Edition

Attack of the 50 Foot Blockchain

Machine Learning with Python for Everyone

Machine Learning

Inventing Bitcoin

Bitcoin, Cryptocurrency and the Journey To Being Your Own Bank

Beginning Blockchain

The Collected Writings of Bitcoin Creator Satoshi Nakamoto

Programming the Open Blockchain

The Politics of Bitcoin

Mastering Blockchain

The Blocksize War

A Beginner's Guide to Building Blockchain Solutions

Digital Gold

Cryptocurrency Master

Head First Learn to Code

Mastering Bitcoin

Bitcoin and the Inside Story of the Misfits and Millionaires Trying to Reinvent Money

The Bitcoin Standard

Programming the Open Blockchain

A Collection of Talks by Andreas M. Antonopoulos

The Battle Over who Controls Bitcoin's Protocol Rules

The Technology Behind the First Truly Scarce and Decentralized Money Explained

In Math We Trust

4 Books in 1: A Complete Overview for Beginners to Master the Basics of Python

Programming and Understand How to Build Artificial Intelligence Through Data Science

The Truth Machine

Everything You Need to Know about Cryptocurrency and Bitcoin Trading, Mining, Investing, Ethereum, Icos, and the Blockchain

Bitcoin and Cryptocurrency Technologies, Mining, Investing and Trading

The Blockchain and the Future of Everything

Mastering Bitcoin for Dummies

The Little Bitcoin Book

Bitcoin and Cryptocurrency Technologies

Unlocking Digital Cryptocurrencies

The Internet of Money

The Decentralized Alternative to Central Banking
Magical Girl Spec-Ops Asuka Vol. 14
Programming Bitcoin

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Bitcoin
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KENDRICK CARNEY

Bitcoin For Dummies

Seven Seas

Mastering

Bitcoin Programming the
Open Blockchain "O'Reilly
Media, Inc."

Mastering Blockchain

David Gerard

An experimental new
Internet-based form of
money is created that
anyone can generate at
home; people build
frightening firetrap
computers full of video
cards, putting out so
much heat that one
operator is hospitalised
with heatstroke and brain
damage. A young physics
student starts a
revolutionary new
marketplace immune to
State coercion; he ends
up ordering hits on people
because they might
threaten his great
experiment, and is jailed
for life without parole.
Fully automated
contractual systems are
proposed to make
business and the law work
better; the contracts
people actually write are
unregulated penny stock

offerings whose fine print
literally states that you
are buying nothing of any
value. The biggest
crowdfunding in history
attracts \$150 million on
the promise that it will
embody "the steadfast
iron will of unstoppable
code"; upon release it is
immediately hacked, and
\$50 million is stolen. How
did we get here? David
Gerard covers the origins
and history of Bitcoin to
the present day, the other
cryptocurrencies it
spawned including
Ethereum, the ICO craze
and the 2017 crypto
bubble, and the attempts
to apply blockchains and
smart contracts to
business. Plus a case
study on blockchains in
the music industry.
Bitcoin and blockchains
are not a technology
story, but a psychology
story. Remember: if it
sounds too good to be
true, it almost certainly is.
"A sober riposte to all the
upbeat forecasts about
cryptocurrency" — New
York Review of Books "A
very convincing takedown
of the whole
phenomenon" — BBC
News
*A deep dive into
distributed ledgers,*

*consensus protocols,
smart contracts, DApps,
cryptocurrencies,
Ethereum, and more, 3rd
Edition "O'Reilly Media,
Inc."*

The innovative investor's
guide to an entirely new
asset class—from two
experts on the cutting
edge With the rise of
bitcoin and blockchain
technology, investors can
capitalize on the greatest
investment opportunity
since the Internet. Bitcoin
was the first cryptoasset,
but today there are over
800 and counting,
including ether, ripple,
litecoin, monero, and
more. This clear, concise,
and accessible guide from
two industry insiders
shows you how to
navigate this brave new
blockchain world—and
how to invest in these
emerging assets to secure
your financial future.
Cryptoassets gives you all
the tools you need: * An
actionable framework for
investigating and valuing
cryptoassets * Portfolio
management techniques
to maximize returns while
managing risk * Historical
context and tips to
navigate inevitable
bubbles and manias *
Practical guides to

exchanges, wallets, capital market vehicles, and ICOs * Predictions on how blockchain technology may disrupt current portfolios In addition to offering smart investment strategies, this authoritative resource will help you understand how these assets were created, how they work, and how they are evolving amid the blockchain revolution. The authors define a clear and original cryptoasset taxonomy, composed of cryptocurrencies, cryptocommodities, and cryptotokens, with insights into how each subset is blending technology and markets. You'll find a variety of methods to invest in these assets, whether through global exchanges trading 24/7 or initial cryptoasset offerings (ICOs). By sequentially building on the concepts of each prior chapter, the book will provide you with a full understanding of the cryptoasset economy and the opportunities that await the innovative investor. Cryptoassets represent the future of money and markets. This book is your guide to that future.

Attack of the 50 Foot Blockchain Simon and Schuster

Transform Your Ideas into High-Quality Python Code! Zed Shaw has perfected the world's best system for becoming a truly effective Python 3.x developer. Follow it and you will succeed—just like the tens of millions of programmers he's already taught. You bring the discipline, commitment, and persistence; the author supplies everything else. In *Learn Python 3 the Hard Way*, Zed Shaw taught you the basics of *Programming with Python 3*. Now, in *Learn More Python 3 the Hard Way*, you'll go far beyond the basics by working through 52 brilliantly crafted projects. Each one helps you build a key practical skill, combining demos to get you started and challenges to deepen your understanding. Zed then teaches you even more in 12 hours of online videos, where he shows you how to break, fix, and debug your code. First, you'll discover how to analyze a concept, idea, or problem to implement in software. Then, step by step, you'll learn to design solutions based on your analyses and implement them as simply and elegantly as possible. Throughout, Shaw stresses process so you can get started and

build momentum, creativity to solve new problems, and quality so you'll build code people can rely on. Manage complex projects with a programmer's text editor Leverage the immense power of data structures Apply algorithms to process your data structures Master indispensable text parsing and processing techniques Use SQL to efficiently and logically model stored data Learn powerful command-line tools and skills Combine multiple practices in complete projects It'll be hard at first. But soon, you'll just get it—and that will feel great! This course will reward you for every minute you put into it. Soon, you'll go beyond merely writing code that runs: you'll craft high-quality Python code that solves real problems. You'll be a serious Python programmer. Perfect for *Everyone Who's Already Started Working with Python*, including *Junior Developers and Seasoned Python Programmers Upgrading to Python 3.6+* Register your product at informit.com/register for convenient access to downloads, updates, and/or corrections as they become available. *Machine Learning with*

Python for Everyone "O'Reilly Media, Inc." Master the world of Python and Machine Learning with this incredible 4-in-1 bundle. Are you interested in becoming a Python pro? Do you want to learn more about the incredible world of machine learning, and what it can do for you? Then keep reading. Created with the beginner in mind, this powerful bundle delves into the fundamentals behind Python and Machine Learning, from basic code and mathematical formulas to complex neural networks and ensemble modeling. Inside, you'll discover everything you need to know to get started with Python and Machine Learning, and begin your journey to success! In book one - MACHINE LEARNING FOR BEGINNERS, you'll learn: What is Artificial Intelligence Really, and Why is it So Powerful? Choosing the Right Kind of Machine Learning Model for You An Introduction to Statistics Reinforcement Learning and Ensemble Modeling "Random Forests" and Decision Trees In book two - MACHINE LEARNING MATHEMATICS, you will: Learn the Fundamental

Concepts of Machine Learning Algorithms Understand The Four Fundamental Types of Machine Learning Algorithm Master the Concept of "Statistical Learning" Learn Everything You Need to Know about Neural Networks and Data Pipelines Master the Concept of "General Setting of Learning" In book three - LEARNING PYTHON, you'll discover: How to Install, Run, and Understand Python on Any Operating System A Comprehensive Introduction to Python Python Basics and Writing Code Writing Loops, Conditional Statements, Exceptions and More Python Expressions and The Beauty of Inheritances And in book four - PYTHON MACHINE LEARNING, you will: Learn the Fundamentals of Machine Learning Master the Nuances of 12 of the Most Popular and Widely-Used Machine Learning Algorithms Become Familiar with Data Science Technology Dive Into the Functioning of Scikit-Learn Library and Develop Machine Learning Models Uncover the Secrets of the Most Critical Aspect of Developing a Machine Learning Model - Data Pre-Processing and

Training/Testing Subsets Whether you're a complete beginner or a programmer looking to improve your skillset, this bundle is your all-in-one solution to mastering the world of Python and Machine Learning. So don't wait - it's never been easier to learn. Buy Now to Become a Master of Python and Machine Learning Today! [Machine Learning](#) Packt Publishing Ltd Mastering Blockchain, Third Edition is the blockchain bible to equip you with extensive knowledge of distributed ledgers, cryptocurrencies, smart contracts, consensus algorithms, cryptography and blockchain platforms such as Ethereum, Bitcoin, and many more. [Inventing Bitcoin](#) "O'Reilly Media, Inc." Understand Bitcoin, blockchains, and cryptocurrency with this clear and comprehensible guide Learn the history and basics of cryptocurrency and blockchains: There's a lot of information on cryptocurrency and blockchains out there. But, for the uninitiated, most of this information can be indecipherable. The Basics of Bitcoins and Blockchains aims to

provide an accessible guide to this new currency and the revolutionary technology that powers it. Bitcoin, Ethereum, and other cryptocurrencies: Gain an understanding of a broad spectrum of Bitcoin topics. The Basics of Bitcoins and Blockchains covers topics such as the history of Bitcoin, the Bitcoin blockchain, and Bitcoin buying, selling, and mining. It also answers how payments are made and how transactions are kept secure. Other cryptocurrencies and cryptocurrency pricing are examined, answering how one puts a value on cryptocurrencies and digital tokens. Blockchain technology: Blockchain technology underlies all cryptocurrencies and cryptocurrency transactions. But what exactly is a blockchain, how does it work, and why is it important? The Basics of Bitcoins and Blockchains will answer these questions and more. Learn about notable blockchain platforms, smart contracts, and other important facets of blockchains and their function in the changing cyber-economy. Things to know before buying cryptocurrencies: The

Basics of Bitcoins and Blockchains offers trustworthy and balanced insights to those interested in Bitcoin investing or investing in other cryptocurrency. Discover the risks and mitigations, learn how to identify scams, and understand cryptocurrency exchanges, digital wallets, and regulations with this book. Readers will learn about: • Bitcoin and other cryptocurrencies • Blockchain technology and how it works • The workings of the cryptocurrency market • The evolution and potential impacts of Bitcoin and blockchains on global businesses Dive into the world of cryptocurrency with confidence with this comprehensive introduction.

Bitcoin, Cryptocurrency and the Journey To Being Your Own Bank St.

Martin's Press

SPECIAL DISCOUNT PRICING: \$9.90! Regularly priced: \$12.99 \$14.99.

Get this Amazing #1 Amazon Top Release - Great Deal! Bitcoin is not just a new word in the Internet age or technological and financial progress, it's a start of a new era on the Earth! Even 10 years ago

we even couldn't imagine dreaming about digital money - you can't physically touch them but you can own and spend them. Today this is a reality! Bitcoin revolution covered the whole world like a huge wave, more and more people interested in this "Digital Gold". Over the past few years, Bitcoin has grown from something known only to a select few tech nerds into a revolutionary currency that has rapidly changed the way that we think about the concept of money. You no doubt see Bitcoin payments accepted in all kinds of places now, but, if you can believe it, it used to be a fairly complicated procedure for finding places that let you pay in Bitcoin. Anyway, to run the world you need to know everything. We can't guarantee that you will know EVERYTHING from this book, but we can guarantee you will have the notion of a new currency - Bitcoin. What is it? Where did it come from? How do you use it? Is it really just fake internet money created by drug dealers? That is precisely what we will be answering in this book. We'll cover everything you need to know in order to get started with

Bitcoin: understanding the Blockchain and Bitcoin transactions where to keep your Bitcoin (how to choose a secure wallet) buying Bitcoin investing in Bitcoin how to start accepting and using Bitcoin as a part of your business principles of Bitcoin mining the security of Bitcoin etc. Also, the author will share with you interesting facts about Bitcoin and will give you professional tips on the start of your way in Bitcoin family! Ready to take on the Bitcoin world yet? I hope so. I'd like to be the first to officially welcome you to the world of Bitcoin!

Beginning Blockchain

Jonathan Ball Publishers Dive into Bitcoin technology with this hands-on guide from one of the leading teachers on Bitcoin and Bitcoin programming. Author Jimmy Song shows Python programmers and developers how to program a Bitcoin library from scratch. You'll learn how to work with the basics, including the math, blocks, network, and transactions behind this popular cryptocurrency and its blockchain payment system. By the end of the book, you'll understand how this cryptocurrency

works under the hood by coding all the components necessary for a Bitcoin library. Learn how to create transactions, get the data you need from peers, and send transactions over the network. Whether you're exploring Bitcoin applications for your company or considering a new career path, this practical book will get you started. Parse, validate, and create bitcoin transactions Learn Script, the smart contract language behind Bitcoin Do exercises in each chapter to build a Bitcoin library from scratch Understand how proof-of-work secures the blockchain Program Bitcoin using Python 3 Understand how simplified payment verification and light wallets work Work with public-key cryptography and cryptographic primitives [The Collected Writings of Bitcoin Creator Satoshi Nakamoto](#) Apress This book covers Bitcoin's blocksize war, which was waged from August 2015 to November 2017. On the surface the battle was about the amount of data allowed in each Bitcoin block, however it exposed much deeper issues, such as who controls Bitcoin's protocol rules. It is not

possible to cover every twist and turn in the labyrinthine conflict or all the arguments, but I have provided a chronology of the most significant events. This book explores some of the major characters in the conflict and includes coverage, from both the front lines and behind the scenes, during some of the most acute phases of the struggle. The account in this book includes discussions with the key players from both sides during the war, exploring their motivations, strategy and thought processes as the exhausting campaign progressed and developed.

[Programming the Open Blockchain](#) "O'Reilly Media, Inc."

New York Times Book Review Editor's Choice SHORTLISTED FOR THE 2015 FINANCIAL TIMES AND MCKINSEY BUSINESS BOOK OF THE YEAR A New York Times technology and business reporter charts the dramatic rise of Bitcoin and the fascinating personalities who are striving to create a new global money for the Internet age. Digital Gold is New York Times reporter Nathaniel Popper's brilliant and engrossing history of Bitcoin, the landmark

digital money and financial technology that has spawned a global social movement. The notion of a new currency, maintained by the computers of users around the world, has been the butt of many jokes, but that has not stopped it from growing into a technology worth billions of dollars, supported by the hordes of followers who have come to view it as the most important new idea since the creation of the Internet. Believers from Beijing to Buenos Aires see the potential for a financial system free from banks and governments. More than just a tech industry fad, Bitcoin has threatened to decentralize some of society's most basic institutions. An unusual tale of group invention, *Digital Gold* charts the rise of the Bitcoin technology through the eyes of the movement's colorful central characters, including an Argentinian millionaire, a Chinese entrepreneur, Tyler and Cameron Winklevoss, and Bitcoin's elusive creator, Satoshi Nakamoto. Already, Bitcoin has led to untold riches for some, and prison terms for others.

The Politics of Bitcoin

Mastering Bitcoin Programming the Open Blockchain
Magical girls meet military warfare--now with an anime! When the Earth was threatened by the sudden appearance of undead creatures, a group of young women blessed with powers from a mysterious source rose to defeat them. Now, after three years of apparent peace, the same malevolent creatures have resurfaced. Five magical girls are once again conscripted to war as the Magical Girl Special Ops force, to defend mankind from an unholy nemesis!

Mastering Blockchain

John Wiley & Sons
Understand the nuts and bolts of Blockchain, its different flavors with simple use cases, and cryptographic fundamentals. You will also learn some design considerations that can help you build custom solutions. *Beginning Blockchain* is a beginner's guide to understanding the core concepts of Blockchain from a technical perspective. By learning the design constructs of different types of Blockchain, you will get a better understanding of building the best solution for

specific use cases. The book covers the technical aspects of Blockchain technologies, cryptography, cryptocurrencies, and distributed consensus mechanisms. You will learn how these systems work and how to engineer them to design next-gen business solutions. What You'll Learn Get a detailed look at how cryptocurrencies work Understand the core technical components of Blockchain Build a secured Blockchain solution from cryptographic primitives Discover how to use different Blockchain platforms and their suitable use cases Know the current development status, scope, limitations, and future of Blockchain Who This Book Is For Software developers and architects, computer science graduates, entrepreneurs, and anyone wishing to dive deeper into blockchain fundamentals. A basic understanding of computer science, data structure, and algorithms is helpful.

The Blocksize War

Addison-Wesley Professional
Most people, upon first hearing about Bitcoin, don't really understand it.

Is it magical Internet money? Where does it come from? Who controls it? Why is it important? For me, understanding all the things that come together to make Bitcoin work - the physics, math, cryptography, game theory, economics, and computer science - was a profound moment. In this book, I share this knowledge with you in a very simple and easy to understand way. With nothing but a high school level math background, we will walk through inventing bitcoin, step by step.

A Beginner's Guide to Building Blockchain Solutions U of Minnesota Press

You've probably heard about Bitcoin on the news or heard it being discussed by your friends or colleagues. How come the price keeps changing? Is Bitcoin a good investment? How does it even have value? Why do people keep talking about it like it's going to change the world? The Little Bitcoin Book tells the story of what's wrong with money today, and why Bitcoin was invented to provide an alternative to the current system. It describes in simple terms what Bitcoin is, how it works, why it's valuable,

and how it affects individual freedom and opportunities of people everywhere - from Nigeria to the Philippines to Venezuela to the United States. This book also includes a Q & A section with some of the most frequently asked questions about Bitcoin. If you want to learn more about this new form of money which continues to gain interest and adoption around the world, then this book is for you.

Digital Gold E53 Publishing LLC
Distributed ledgers, decentralization and smart contracts explained
About This Book Get to grips with the underlying technical principles and implementations of blockchain. Build powerful applications using Ethereum to secure transactions and create smart contracts. Explore cryptography, mine cryptocurrencies, and solve scalability issues with this comprehensive guide. Who This Book Is For This book appeals to those who wish to build fast, highly secure, transactional applications. This book is for those who are familiar with the concept of blockchain and are comfortable with a programming language. What You Will Learn

Master the theoretical and technical foundations of blockchain technology Fully comprehend the concept of decentralization, its impact and relationship with blockchain technology Experience how cryptography is used to secure data with practical examples Grasp the inner workings of blockchain and relevant mechanisms behind Bitcoin and alternative cryptocurrencies Understand theoretical foundations of smart contracts Identify and examine applications of blockchain technology outside of currencies Investigate alternate blockchain solutions including Hyperledger, Corda, and many more Explore research topics and future scope of blockchain technology In Detail Blockchain is a distributed database that enables permanent, transparent, and secure storage of data. The blockchain technology is the backbone of cryptocurrency - in fact, it's the shared public ledger upon which the entire Bitcoin network relies - and it's gaining popularity with people who work in finance, government, and the arts. Blockchain technology

uses cryptography to keep data secure. This book gives a detailed description of this leading technology and its implementation in the real world. This book begins with the technical foundations of blockchain, teaching you the fundamentals of cryptography and how it keeps data secure. You will learn about the mechanisms behind cryptocurrencies and how to develop applications using Ethereum, a decentralized virtual machine. You will explore different blockchain solutions and get an exclusive preview into Hyperledger, an upcoming blockchain solution from IBM and the Linux Foundation. You will also be shown how to implement blockchain beyond currencies, scalability with blockchain, and the future scope of this fascinating and powerful technology. Style and approach This comprehensive guide allows you to build smart blockchain applications and explore the power of this database. The book will let you quickly brush up on the basics of the blockchain database, followed by advanced implementations of blockchain in currency,

smart contracts, decentralization, and so on. Cryptocurrency Master John Wiley & Sons While many books explain the how of bitcoin, The Internet of Money delves into the why of bitcoin. Acclaimed information-security expert and author of Mastering Bitcoin, Andreas M. Antonopoulos examines and contextualizes the significance of bitcoin through a series of essays spanning the exhilarating maturation of this technology. Bitcoin, a technological breakthrough quietly introduced to the world in 2008, is transforming much more than finance. Bitcoin is disrupting antiquated industries to bring financial independence to billions worldwide. In this book, Andreas explains why bitcoin is a financial and technological evolution with potential far exceeding the label - digital currency.- Andreas goes beyond exploring the technical functioning of the bitcoin network by illuminating bitcoin's philosophical, social, and historical implications. As the internet has essentially transformed how people around the world interact and has

permanently impacted our lives in ways we never could have imagined, bitcoin--the internet of money--is fundamentally changing our approach to solving social, political, and economic problems through decentralized technology.

Head First Learn to Code

Createspace Independent Publishing Platform

Join the technological revolution that's taking the financial world 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 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 of bitcoin and

its underlying blockchain—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. A deep dive into blockchain applications, including how to combine the building blocks offered by this platform into higher-level applications. User stories, analogies, examples, and code snippets illustrating key technical concepts.

Mastering Bitcoin
Addison-Wesley Professional
THE ULTIMATE GUIDE TO CRYPTO AT YOUR FINGERTIPS! So, here we are. The new world of crypto awaits, looking to give vast riches to those who wish to learn. From mining to investing, there are many ways to get involved. But I know you...Right now, you're asking yourself: How do I get started? What will happen if I lose my

investment? Will I get scammed? Who can I trust? Has the crypto "boom" passed me by? Let's face it: with all of the information out there on the world of cryptocurrency, it can all be COMPLETELY confusing. Trust me, I've been there. I've made every mistake you could make: -Invested in platforms I didn't understand -Started Bitcoin mining without knowing what to do -Lost THOUSANDS of dollars in bad investments, being greedy, and not paying attention to the markets. At this point, you're probably asking yourself... Why should I listen to this guy? This book talks how to avoid all of the early pitfalls that I and many other rookies fell for, so you don't have to follow in our footsteps. What if you could avoid the early problems of tackling crypto, cut the learning curve in half, and start PROFITING FASTER? Want to know the INSIDER TIPS and TRICKS to MAXIMIZE your crypto gains? Want to take your crypto portfolio to the NEXT LEVEL? With this guide, you can leverage crypto to your advantage as well as: Learn the top PITFALLS of crypto investing and how YOU

can AVOID them. How to invest SMART and EFFECTIVELY to MAXIMIZE your profit. How to ENSURE SUCCESS in the crypto gain for years to come. How to tell the difference between terrible investments and ones that will make you RICH! Learn which platforms can make you the MOST money in a short period of time. How to avoid the emotional doldrums that leave you with sleepless nights. The Crypto Master Set bundle has all the tools to change your financial life FOREVER! Having a solid foundation is the key to success in this game and this MASTER GUIDE will answer any and all questions you have. Don't wait any longer! Pick up the book and let's get started! Don't wait any longer! Scroll up and click the buy now button to become the next crypto success story today!

Bitcoin and the Inside Story of the Misfits and Millionaires Trying to Reinvent Money
McGraw Hill Professional
Join the technological revolution that's taking the financial world 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 open to anyone with the knowledge and passion to participate.

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decentralized network, peer-to-peer architecture, transaction lifecycle, and security principles New developments such as Segregated Witness, Payment Channels, and Lightning Network A deep dive into blockchain applications, including how to combine the building blocks offered by this platform into higher-level applications User stories, analogies, examples, and code snippets illustrating key technical concepts

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