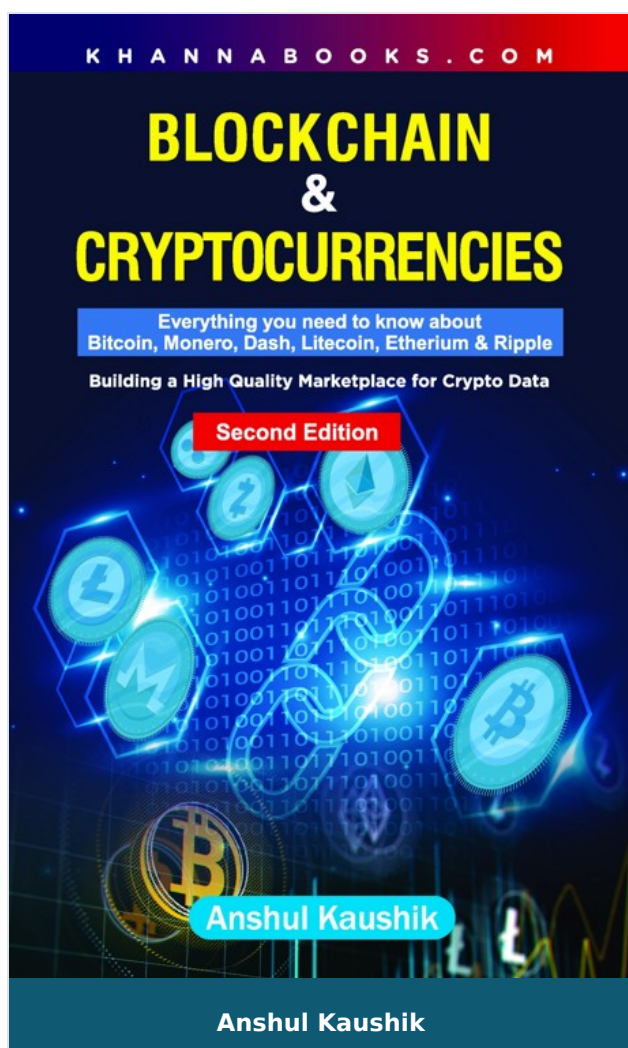




Block Chain & Crypto Currencies

Author :	Anshul Kaushik
ISBN 13 :	978-93-86173-72-0
ISBN 10 :	9386173727
E-ISBN 13 :	978-93-86173-72-0
Edition :	Second
Pages :	136
Type of book :	Physical
Year :	2024
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 155.00
Categories :	Emerging Technologies, Computer Science Engineering, Book Store
Condition Type :	New
Country Origin :	India

Product Description

This book is the author's attempt to peep into the world of Block Chain & Crypto Currencies without getting into complex algorithms and mathematics. Both the technical and the transactional aspects are explained with help of simple metaphors for all classes of readers. For curious readers who frequently encounter "Bit Coin", "Block Chain" & "Crypto Currencies" in their daily lives without a clue, this book can be considered as an authentic introductory text. Prospective investors can find this book useful in making decisions for choosing a suitable currency for investments. Readers who have already invested will find enough literature to understand the technical and functional aspects of resources for its readers to explore. This text also introduce readers with other popular crypto currencies Monero, DASH, Lite Coin, Ethereum & Ripple.

Table Of Contents

- PART ONE: Fundamentals
 - Block Chain Technology & Bit Coin Beginnings
 - Working of Conventional Money Market & Why do we need the Concept of Block Chain & Crypto currency
 - Evolution: Crypto Graphy, Cypher Punk
 - Financial Crisis of 2018
 - Computer Architecture's
 - Forks & Open Source Technology
- PART TWO: Block Chain
 - Block Chain Introduction
 - Block Chain Structure
 - Core Concepts of Block Chain Cryptography, Hashing Function & Merkle Tree
 - Proof of Work & Consensus in Block Chain
 - Benefits of Block Chain Technology
 - Block Chain & World Economy
 - Block Chain Earning Mechanisms
- PART THREE: Bit Coin
 - Introduction to Bit Coin
 - Mining & Mining Pools
 - Bit Coin Wallets
 - Bit Coin Selling Buying & Exchanges (Bit Coin Trading)
 - Transition From Bit Coin to Coin Cash
- PART FOUR: Other Crypto Currencies

- DASH
- Lite Coin (LTC)
- Ethereum, Ripple & Monero
- PART FIVE: Laws, Legislations & Other Uses
- Legal Aspects & Tax Laws
- Other Uses of Crypto Currency and Block Chain Technology
- PART SIX: How To's Practical Application
- Creating Wallet & Personalization Bit Coin Address
- Creating a DASH Wallet
- Creating a Lite Coin Wallet - Electrum
- How to Join a Bit Coin Mining Pool
- PART SEVEN: Tables & Appendix
- APPENDIX-I: Important Websites
- APPENDIX-II: White Paper Satoshi Nakamoto Bit Coin: A Peer-to-Peer Electronic Cash System
- APPENDIX-III: QR Codes
- APPENDIX-IV: Glossary

Author

Anshul Kaushik

Anshul Kaushik is a computer science graduate and holds MCSE, CCNA, AIX and CEH certifications. He has acquired strong knowledge in Network Security, Windows and UNIX Platforms. His topics of interest include penetration testing, incident reports, security profile generation, counter attacks technology and got honored with "Original Mind Award 2002" by minister of information technology for excellence in science and technology. He was also awarded by intel in the Talent Discovery and magazines is his hobby. He is currently working in IT department of Honda Siel Cars, India as a security specialist and

system administrator. He had also worked for different companies as a security advisor and IT specialist. He can be contacted by email: akaushik@rogers.com