



Online kursus – k90265

Blockchain

Title	Estimated Duration (hrs)
The Basics of Blockchain	1,18
Bitcoin Technology Fundamentals	1,20
Working with Bitcoin	0,82
Introduction to Digital Currency	1,28
Cloud Blockchains: An Introduction to Blockchain on the Cloud	1,20
Cloud Blockchains: Single Organization Networks on Amazon Managed Blockchain	1,67
Cloud Blockchains: Multi-Organization Networks on Amazon Managed Blockchain	1,38
Cloud Blockchains: Building Apps on the Azure Blockchain Workbench	1,52
Final Exam: Blockchain Solutions Architect	1,50
Building Decentralized Applications for Ethereum: An Introduction to dApps	0,97
Building Decentralized Applications for Ethereum: Building the Back End	1,40
Building Decentralized Applications for Ethereum: Building the Front End	1,48
Building Decentralized Applications for Ethereum: Bespoke Ethereum Tokens	0,81
Smart Contracts & Hyperledger Fabric: Foundations of Hyperledger Fabric	1,49
Smart Contracts & Hyperledger Fabric: Setting Up a Hyperledger Fabric Network	1,32
Smart Contracts & Hyperledger Fabric: Working with Fabric Chaincode in Golang	1,12
Smart Contracts & Hyperledger Fabric: Working with Fabric Chaincode in NodeJS	0,72
Smart Contracts & Hyperledger Fabric: Hyperledger Fabric Web App	1,00
Smart Contracts & Hyperledger Fabric: Hyperledger Composer Playground	1,54
Smart Contracts & Hyperledger Fabric: Web Apps for Hyperledger Composer Networks	1,22
Final Exam: Smart Contracts Programmer	1,50
Ethereum Smart Contracts with Solidity: An Overview of Ethereum and Solidity	0,95
Ethereum Smart Contracts with Solidity: Features of the Solidity Language	1,36
Ethereum Smart Contracts with Solidity: The Remix Solidity IDE	1,35
Ethereum Smart Contracts with Solidity: Functions in Solidity	1,38
Ethereum Smart Contracts with Solidity: Ether Transfer Operations in Solidity	1,45
Ethereum Smart Contracts with Solidity: Data & Control Structures in Solidity	1,18
Ethereum Smart Contracts with Solidity: Build Decentralized Apps	1,30
Blockchain & Hyperledger Fabric: An Overview of Blockchain Technology	1,38
Blockchain & Hyperledger Fabric: An Overview of Hyperledger	0,87
Blockchain & Hyperledger Fabric: The Hyperledger Fabric	1,08
Final Exam: Blockchain Engineer	1,50
Blockchains & Ethereum: Introduction	0,98
Blockchains & Ethereum: Performing Transactions in Ethereum	1,13
Blockchains & Ethereum: Mining and Smart Contracts in Ethereum	1,25
Working with Ethereum: Storing Data	0,98
Working with Ethereum: Smart Contract Development	1,23
Working with Ethereum: Metamask & the Ethereum Wallet	1,45
Working with Ethereum: The Geth Client	0,77
Working with Ethereum: Lifecycle of a Smart Contract	0,77
Working with Ethereum: Tools for Smart Contract Development	1,28
Final Exam: Blockchain Application Developer	1,50
Truffle Suite: Introduction	1,57

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Truffle Suite: BlockBuilding Private Blockchain Networks with Ganache	1,13
Truffle Suite: Automating Development with the Truffle Framework	1,02
Truffle Suite: Using Drizzle to Build Decentralized Apps	1,50
Blockchain Architectural Components and Platforms	1,20
Bitcoin Internals and Wallet Configuration	1,20
Implementing Smart Contracts Using Ethereum	2,30
Securing Blockchain Implementations	0,60
Exploring Blockchain	0,50
Blockchain in Action and IoT	0,60
Blockchain Trust and Design	0,60
Developing with Blockchain	0,60
Blockchain and Your Business	0,40