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Ayush Kumar Mishra

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Getting Started with Ethereum Davi Pedro Bauer,2022 Get started with blockchain development with this step by step guide This book takes you all the way from installing requisite software through writing testing and deploying smart contracts Getting Started with Ethereum delves into technologies most closely associated with Ethereum such as IPFS Filecoin ENS Chainlink Truffle Ganache OpenZeppelin Pinata Fleek Infura Metamask and Opensea Author Davi Bauer walks you through project creation how to compile projects and contracts configure networks and deploy smart contracts on blockchain He then covers smart contracts including deploying and verifying them This book approaches blockchain in a way that allows you to focus on the topic that most interests you covering Ethereum related technologies broadly and not just focusing on Solidity This hands on guide offers a practical rather than conceptual approach get you coding Upon completing this book you will be able to confidently develop and deploy smart contracts on blockchains You will Understand tokenization of assets including NFTs using Ethereum Host censorship resistant applications using IPFS Deploy on second layer blockchains using Polygon Deploy smart contracts with multiple technologies around Ethereum *Mastering Blockchain Programming with Python* Moubachir Madani Fadoul,2020-06-24 Have you always wanted to learn computer programming but are afraid it ll be too difficult for you Or perhaps you know other programming languages but are interested in learning the blockchain programming with python language fast This book is for you You no longer have to waste your money and time trying to learn blockchain programming with python language from boring books that are 600 pages long expensive online courses or complicated blockchain programming with python language tutorials that just leave you more confused and frustrated What this book offers Blockchain programming with python language for BeginnersComplex concepts are broken down into simple steps to ensure that you can easily master the blockchain programming with python language even if you have never coded before Carefully Chosen blockchain programming with python language ExamplesExamples are carefully chosen to illustrate all concepts In addition the output for all examples are provided immediately so you do not have to wait till you have access to your computer to test the examples Careful selection of topicsTopics are carefully selected to give you a broad exposure to blockchain programming with python language while not overwhelming you with information overload These topics include object oriented programming concepts error handling techniques file handling techniques and more Such that you are always up to date with the latest advancement in the blockchain programming with python language Learn The blockchain programming with python language FastConcepts are presented in a to the point style to cater to the busy individual You no longer have to endure boring and lengthy blockchain programming with python language textbooks that simply puts you to sleep With this book you can learn blockchain programming with python language fast and start coding immediately How is this book different The best way to learn blockchain programming with python language is by doing This book includes a unique project at the end of the book that requires the application of all the concepts taught previously

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