Building transparency in the mortgage industry p. 84
Verifying physical documents: dLoc with Factom p. 86
Digging into DigiByte p. 89
Getting Familiar with DigiByte: The Fast Blockchain p. 90
Mining on DigiByte p. 91
Signing Documents on DigiByte's DiguSign p. 94
Earning DigiBytes While Gaming p. 95
Powerful Blockchain Platforms p. 97
Getting Your Hands on Hyperledger p. 99
Getting to Know Hyperledger: Dreams of a Hyper Future p. 100
Focusing on Fabric p. 101
Building your system in Fabric p. 102
Diving into chaincode development p. 102
Investigating the Iroha Project p. 104
Introducing Sumeragi: The new consensus algorithm p. 104
Developing mobile apps p. 105
Diving into Sawtooth Lake p. 106
Exploring the consensus algorithm: Proof of Elapsed Time p. 107
Deploying Sawtooth p. 107
Applying Microsoft Azure p. 109
Bletchley: The Modular Blockchain Fabric p. 109
Cryptlets for encrypting and authenticating p. 111
Utility and Contract Cryptlets and CryptoDelegates p. 112
Building in the Azure Ecosystem p. 113
Getting Started with Chain on Azure p. 114
Installing Chain's distributed ledger p. 115
Creating your own private network p. 115
Using financial services on Azure's Chain p. 116
Deploying Blockchain Tools on Azure p. 116
Exploring Ethereum on Azure p. 116
Cortana: Your analytics machine learning tool p. 117
Visualizing your data with Power BI p. 117
Managing your access on Azure's Active Directory p. 118
Getting Busy on IBM Bluemix p. 119
Business Blockchain on Bluemix p. 119
Your isolated environment p. 120
Bluemix use cases p. 121
Watson's Smart Blockchain p. 122
Building Your Starter Network on Big Blue p. 124
Industry Impacts p. 129
Financial Technology p. 131
OpenBa/aar's Blockchain p. 196
Code Valley: Find Your Coder p. 196
Bitfury's Digital Assets p. 197
Any Coin Can ShapeShift p. 198
Machine-Payable Apps on 21 p. 198
Anonymous Transactions on Dash p. 199
ConsenSys: Decentralized Applications p. 200
Index p. 201

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.