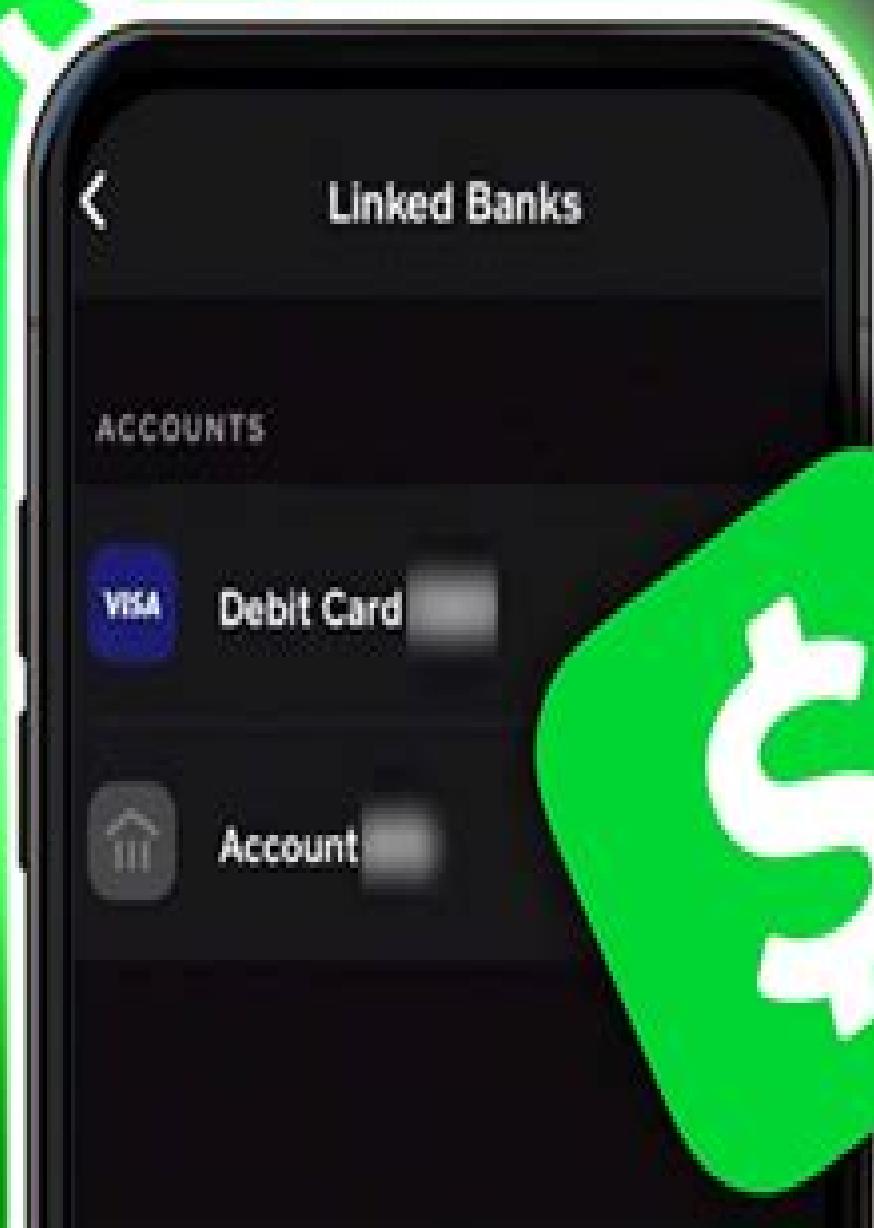


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Proceedings of the International Conference on Artificial Intelligence and Computer Vision (AICV2021) Aboul Ella Hassanien, Abdelkrim Haqiq, Peter J. Tonellato, Ladjel Bellatreche, Sam Goundar, Ahmad Taher Azar, Essaid Sabir, Driss Bouzidi, 2021-05-28 This book presents the 2nd International Conference on Artificial Intelligence and Computer Visions AICV 2021 proceeding which took place in Settat Morocco from June 28 to 30 2021 AICV 2021 is organized by the Scientific Research Group in Egypt SRGE and the Computer Networks Mobility and Modeling Laboratory IR2M Hassan 1st University Faculty of Sciences Techniques Settat Morocco This international conference highlighted essential research and developments in the fields of artificial intelligence and computer visions The book is divided into sections covering the following topics Deep Learning and Applications Smart Grid Internet of Things and Mobil Applications Machine Learning and Metaheuristics Optimization Business Intelligence and Applications Machine Vision Robotics and Speech Recognition Advanced Machine Learning Technologies Big Data Digital Transformation AI and Network Analysis Cybersecurity Feature Selection Classification and Applications

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Global Fintech Revolution Lerong Lu, 2024-07-12

Lerong Lu examines the biggest change in modern financial industry the Fintech financial technology revolution that denotes the close interaction between the financial services industry and latest information technologies such as big data cloud computing blockchain and artificial intelligence The three areas of banking institutions online lending marketplaces and

money and payment systems are explored to assess how financial innovations affect the traditional financial industry what kinds of regulatory challenges arise and how global policymakers react to such challenges With in depth and international case studies on Fintech including app based banking services mobile payments P2P lending and cryptocurrencies the global Fintech hubs in six continents are assessed The complex dynamic and multidimensional Fintech ecosystem is also investigated including its key players such as regulatory strategy regulatory sandbox and RegTech and Fintech corporations including financial holding companies Fintech unicorns BigTech firms and Metaverse platforms Lu highlights the enormous benefits for financial institutions and their consumers and argues that Fintech contributes to a more equal democratic inclusive and sustainable financial system However he also considers the risks and multiple legal ethical and regulatory challenges for policy makers and financial authorities that Fintech has posed

ActivityPub Evan Prodromou,2024-09-20 ActivityPub is the new standard for connecting social networks together on the social web This open decentralized social networking protocol defines an API for sharing activities to a social network and a procedure that servers use to distribute those activities to a subscriber's feed With this book you'll learn how to assemble ActivityPub enabled clients for making new kinds of social apps on top of existing networks and build ActivityPub servers that create new human or automated accounts on the social web With those skills under your belt you can explore other applications of this publish subscribe technology content management systems internet of things and enterprise automation With hands on examples and in depth knowledge from Evan Prodromou one of the authors of the protocol this is the ActivityPub handbook that every social software hacker needs Learn what the social web is and what ActivityPub does Represent social network data in the Activity Streams 2.0 format Write a simple ActivityPub client and server Extend ActivityPub's functionality with new types Find in depth details about the more obscure ActivityPub data structures Evan Prodromou is a coauthor of the ActivityPub protocol and the Activity Streams 2.0 data format

Tactical & Practical Startup Streetwear For The Artist, Athlete & Entrepreneur

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