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BROCK LAILA

Advanced Information Systems Engineering Potomac Books, Inc.
 NATIONAL BESTSELLER • The astonishing and hugely entertaining story that completely changed the way we run. An epic adventure that began with one simple question: Why does my foot hurt? "Equal parts quest, physiology treatise, and running history.... The climactic race reads like a sprint.... It simply makes you want to run." —Outside Magazine Isolated by Mexico's deadly Copper Canyons, the blissful Tarahumara Indians have honed the ability to run hundreds of miles without rest or injury. In a riveting narrative, award-winning journalist and often-injured runner Christopher McDougall sets out to discover their secrets. In the process, he takes his readers from science labs at Harvard to the sun-baked valleys and freezing peaks across North America, where ever-growing numbers of ultra-runners are pushing their bodies to the limit, and, finally, to a climactic race in the Copper Canyons that pits America's best ultra-runners against the tribe. McDougall's incredible story will not only engage your mind but

inspire your body when you realize that you, indeed all of us, were born to run. Look for *Born to Run 2*, coming in December!

The Glass Castle Springer

Bestselling author Sherman Alexie tells the story of Junior, a budding cartoonist growing up on the Spokane Indian Reservation. Determined to take his future into his own hands, Junior leaves his troubled school on the rez to attend an all-white farm town high school where the only other Indian is the school mascot. Heartbreaking, funny, and beautifully written, *The Absolutely True Diary of a Part-Time Indian*, which is based on the author's own experiences, coupled with poignant drawings by Ellen Forney that reflect the character's art, chronicles the contemporary adolescence of one Native American boy as he attempts to break away from the life he was destined to live. With a forward by Markus Zusak, interviews with Sherman Alexie and Ellen Forney, and four-color interior art throughout, this edition is perfect for fans and collectors alike.

Coders at Work John Wiley & Sons

Stabilizing indigenous languages is the proceedings of two symposia held in November 1994 and May 1995 at Northern Arizona University. These conferences brought together language

activists, tribal educators, and experts on linguistics, language renewal, and language teaching to discuss policy changes, educational reforms, and community initiatives to stabilize and revitalize American Indian and Alaska Native languages. Stabilizing indigenous languages includes a survey of the historical, current, and projected status of indigenous languages in the United States as well as extensive information on the roles of families, communities, and schools in promoting their use and maintenance. It includes descriptions of successful native language programs and papers by leaders in the field of indigenous language study, including Joshua Fishman and Michael Krauss.

Blown to Bits Springer Science & Business Media

This book constitutes the proceedings of the 33rd International Conference on Advanced Information Systems Engineering, CAiSE 2021, which was held online during June 28-July 2, 2021. The conference was planned to take place in Melbourne, Australia, and changed to an online format due to the COVID-19 pandemic. The papers included in these proceedings focus on intelligent information systems and deal with novel approaches to IS engineering; models, methods and techniques in IS engineering; architectures and platforms for IS engineering; and domain specific and multi-aspect in IS engineering.

Boys' Life Simon and Schuster

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Fibonacci's Liber Abaci ABDO

Integrate big data into business to drive competitive advantage and sustainable success Big Data MBA brings insight and expertise to leveraging big data in business so you can harness the power of analytics and gain a true business advantage. Based on a practical framework with supporting methodology and hands-on exercises, this book helps identify where and how big data can help you transform your business. You'll learn how to exploit new sources of customer, product, and operational data, coupled with advanced analytics and data science, to optimize key processes, uncover monetization opportunities, and create new sources of competitive differentiation. The discussion includes guidelines for operationalizing analytics, optimal organizational structure, and using analytic insights throughout your organization's user experience to customers and front-end employees alike. You'll learn to "think like a data scientist" as you build upon the decisions your business is trying to make, the hypotheses you need to test, and the predictions you need to produce. Business stakeholders no longer need to relinquish control of data and analytics to IT. In fact, they must champion the organization's data collection and analysis efforts. This book is a primer on the business approach to analytics, providing the practical understanding you need to convert data into opportunity. Understand where and how to leverage big data Integrate analytics into everyday operations Structure your organization to drive analytic insights Optimize processes, uncover opportunities, and stand out from the rest Help business stakeholders to "think like a data scientist" Understand appropriate business application of different analytic techniques If you want data to transform your business, you need to know how to put it to use. Big Data MBA shows you how to implement big data and analytics to make better decisions.

Born to Run Anchor Canada

In 1843, when the Millers stole a secret gold mine in New Mexico, everyone wanted to kill them -- especially Geronimo. Hatred here is a way of life, but war with Mexico looms, complicating survival.

In a lawless time, in a brutal land, where murder is just a popular career, Jack Miller will do anything to take what he can and kill who he must. The legend born amid that bloody landscape will forever transform the Wild West.

Happy Days Simon and Schuster

THINGS FALL APART tells two overlapping, intertwining stories, both of which center around Okonkwo, a "strong man" of an Ibo village in Nigeria. The first of these stories traces Okonkwo's fall from grace with the tribal world in which he lives, and in its classical purity of line and economical beauty it provides us with a powerful fable about the immemorial conflict between the individual and society. The second story, which is as modern as the first is ancient, and which elevates the book to a tragic plane, concerns the clash of cultures and the destruction of Okonkwo's world through the arrival of aggressive, proselytizing European missionaries. These twin dramas are perfectly harmonized, and they are modulated by an awareness capable of encompassing at once the life of nature, human history, and the mysterious compulsions of the soul. THINGS FALL APART is the most illuminating and permanent monument we have to the modern African experience as seen from within.

Soldiers Packt Publishing Ltd

This engaging and clearly written textbook/reference provides a must-have introduction to the rapidly emerging interdisciplinary field of data science. It focuses on the principles fundamental to becoming a good data scientist and the key skills needed to build systems for collecting, analyzing, and interpreting data. The Data Science Design Manual is a source of practical insights that highlights what really matters in analyzing data, and provides an intuitive understanding of how these core concepts can be used. The book does not emphasize any particular programming language or suite of data-analysis tools, focusing instead on high-level discussion of important design principles. This easy-to-read text ideally serves the needs of undergraduate and early graduate students embarking on an "Introduction to Data Science" course. It reveals how this discipline sits at the intersection of statistics, computer science, and machine learning, with a distinct heft and character of its own. Practitioners in these and related fields will find this book perfect for self-study as well. Additional learning tools: Contains "War Stories," offering perspectives on how data science applies in the real world Includes "Homework Problems," providing a wide range of exercises and projects for self-study Provides a complete set of lecture slides and online video lectures at www.data-manual.com Provides "Take-Home Lessons," emphasizing the big-picture concepts to learn from each chapter Recommends exciting "Kaggle Challenges" from the online platform Kaggle Highlights "False Starts," revealing the subtle reasons why certain approaches fail Offers examples taken from the data science television show "The Quant Shop" (www.quant-shop.com)

The Absolutely True Diary of a Part-Time Indian Cambridge University Press

Let Hadoop For Dummies help harness the power of your data and rein in the information overload Big data has become big business, and companies and organizations of all sizes are struggling to find ways to retrieve valuable information from their massive data sets with becoming overwhelmed. Enter Hadoop and this easy-to-understand For Dummies guide. Hadoop For Dummies helps readers understand the value of big data, make a business case for using Hadoop, navigate the Hadoop ecosystem, and build and manage Hadoop applications and clusters. Explains the origins of Hadoop, its economic benefits, and its functionality and practical applications Helps you find your way around the Hadoop ecosystem, program MapReduce, utilize design patterns,

and get your Hadoop cluster up and running quickly and easily. Details how to use Hadoop applications for data mining, web analytics and personalization, large-scale text processing, data science, and problem-solving. Shows you how to improve the value of your Hadoop cluster, maximize your investment in Hadoop, and avoid common pitfalls when building your Hadoop cluster. From programmers challenged with building and maintaining affordable, scalable data systems to administrators who must deal with huge volumes of information effectively and efficiently, this how-to has something to help you with Hadoop.

The Art of Intrusion Wiley

The official U.S. Army account of Army performance in the Gulf War, *Certain Victory* was originally published by the Office of the Chief of Staff, U.S. Army, in 1993. Brig. Gen. Scales, who headed the Army's Desert Storm Study Project, offers a highly readable and abundantly illustrated chronicle.

My Beloved World Cambridge University Press

A triumphant tale of a young woman and her difficult childhood, *The Glass Castle* is a remarkable memoir of resilience, redemption, and a revelatory look into a family at once deeply dysfunctional and wonderfully vibrant. Jeannette Walls was the second of four children raised by anti-institutional parents in a household of extremes.

Popular Mechanics "O'Reilly Media, Inc."

Apache Spark is a popular open-source big-data processing framework that's built around speed, ease of use, and unified distributed computing architecture. Not only it supports developing applications in different languages like Java, Scala, Python, and R, it's also hundred times faster in memory and ten times faster even when running on disk compared to traditional data processing frameworks. Whether you are currently working on a big data project or interested in learning more about topics like machine learning, streaming data processing, and graph data analytics, this book is for you. You can learn about Apache Spark and develop Spark programs for various use cases in big data analytics using the code examples provided. This book covers all the libraries in Spark ecosystem: Spark Core, Spark SQL, Spark Streaming, Spark ML, and Spark GraphX.

Hourly Precipitation Data John Wiley & Sons

'Blown to Bits' is about how the digital explosion is changing everything. The text explains the technology, why it creates so many surprises and why things often don't work the way we expect them to. It is also about things the information explosion is destroying: old assumptions about who is really in control of our lives.

Big Data Processing with Apache Spark Little, Brown Books for Young Readers

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Assembly John Wiley & Sons

Peter Seibel interviews 15 of the most interesting computer

programmers alive today in *Coders at Work*, offering a companion volume to Apress's highly acclaimed best-seller *Founders at Work* by Jessica Livingston. As the words "at work" suggest, Peter Seibel focuses on how his interviewees tackle the day-to-day work of programming, while revealing much more, like how they became great programmers, how they recognize programming talent in others, and what kinds of problems they find most interesting. Hundreds of people have suggested names of programmers to interview on the *Coders at Work* web site: www.codersatwork.com. The complete list was 284 names. Having digested everyone's feedback, we selected 15 folks who've been kind enough to agree to be interviewed: Frances Allen: Pioneer in optimizing compilers, first woman to win the Turing Award (2006) and first female IBM fellow. Joe Armstrong: Inventor of Erlang. Joshua Bloch: Author of the Java collections framework, now at Google. Bernie Cosell: One of the main software guys behind the original ARPANET IMPs and a master debugger. Douglas Crockford: JSON founder, JavaScript architect at Yahoo!. L. Peter Deutsch: Author of Ghostscript, implementer of Smalltalk-80 at Xerox PARC and Lisp 1.5 on PDP-1. Brendan Eich: Inventor of JavaScript, CTO of the Mozilla Corporation. Brad Fitzpatrick: Writer of LiveJournal, OpenID, memcached, and Perlbal. Dan Ingalls: Smalltalk implementor and designer. Simon Peyton Jones: Coinventor of Haskell and lead designer of Glasgow Haskell Compiler. Donald Knuth: Author of *The Art of Computer Programming* and creator of TeX. Peter Norvig: Director of Research at Google and author of the standard text on AI. Guy Steele: Coinventor of Scheme and part of the Common Lisp Gang of Five, currently working on Fortress. Ken Thompson: Inventor of UNIX. Jamie Zawinski: Author of XEmacs and early Netscape/Mozilla hacker.

Hadoop For Dummies Brent Reilly

New York magazine was born in 1968 after a run as an insert of the New York Herald Tribune and quickly made a place for itself as the trusted resource for readers across the country. With award-winning writing and photography covering everything from politics and food to theater and fashion, the magazine's consistent mission has been to reflect back to its audience the energy and excitement of the city itself, while celebrating New York as both a place and an idea.

Data-intensive Text Processing with MapReduce Aurum

Ben Hogan is up with Jack Nicklaus as one of the greatest golfers of all time. He equalled the record of four US Open wins, once won five out of six major tournaments in one season, and is credited with effectively defining the modern game of golf. James Dodson's magisterial biography, written by the bestselling author of *Final Rounds*, is the first to be authorised by Hogan's family, and reveals the complex character behind a golfer legendary for his inscrutable, steely public persona. Dodson shows how the dauntless determination that saw Hogan to four US Open victories masked a man ever haunted by a long-buried childhood tragedy, and brings out the miracle of his fightback after a catastrophic car accident to win the Masters, US Open and British Open all in 1953. Above all, he lays to rest the notion of Ben Hogan as an austere, impassive golf-machine, uncovering a jovial man with a charitable spirit and sharp business sense. Intimate, eloquent and definitive, this is the final word on one of the greatest golfers of all time.

Mining of Massive Datasets Apress

Hacker extraordinaire Kevin Mitnick delivers the explosive encore to his bestselling *The Art of Deception*. Kevin Mitnick, the world's most celebrated hacker, now devotes his life to helping businesses and governments combat data thieves, cybervandals, and other malicious computer intruders. In his bestselling *The Art of Deception*, Mitnick presented fictionalized case studies that

illustrated how savvy computer crackers use "social engineering" to compromise even the most technically secure computer systems. Now, in his new book, Mitnick goes one step further, offering hair-raising stories of real-life computer break-ins and showing how the victims could have prevented them. Mitnick's reputation within the hacker community gave him unique credibility with the perpetrators of these crimes, who freely shared their stories with him and whose exploits Mitnick now reveals in detail for the first time, including: A group of friends who won nearly a million dollars in Las Vegas by reverse-engineering slot machines Two teenagers who were persuaded by terrorists to hack into the Lockheed Martin computer systems Two convicts who joined forces to become hackers inside a Texas prison A "Robin Hood" hacker who penetrated the computer systems of many prominent companies and then told them how he gained access With riveting "you are there" descriptions of real computer break-ins, indispensable tips on countermeasures security professionals need to implement now, and Mitnick's own acerbic commentary on the crimes he describes, this book is sure to reach a wide audience and attract the attention of both law enforcement agencies and the media.

[Introduction to Information Retrieval](#) Springer Nature

Summary Solr in Action is a comprehensive guide to implementing scalable search using Apache Solr. This clearly written book walks you through well-documented examples ranging from basic keyword searching to scaling a system for billions of documents and queries. It will give you a deep understanding of how to implement core Solr capabilities. About the Book Whether you're handling big (or small) data, managing documents, or building a website, it is important to be able to

quickly search through your content and discover meaning in it. Apache Solr is your tool: a ready-to-deploy, Lucene-based, open source, full-text search engine. Solr can scale across many servers to enable real-time queries and data analytics across billions of documents. Solr in Action teaches you to implement scalable search using Apache Solr. This easy-to-read guide balances conceptual discussions with practical examples to show you how to implement all of Solr's core capabilities. You'll master topics like text analysis, faceted search, hit highlighting, result grouping, query suggestions, multilingual search, advanced geospatial and data operations, and relevancy tuning. This book assumes basic knowledge of Java and standard database technology. No prior knowledge of Solr or Lucene is required. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. What's Inside How to scale Solr for big data Rich real-world examples Solr as a NoSQL data store Advanced multilingual, data, and relevancy tricks Coverage of versions through Solr 4.7 About the Authors Trey Grainger is a director of engineering at CareerBuilder. Timothy Potter is a senior member of the engineering team at LucidWorks. The authors work on the scalability and reliability of Solr, as well as on recommendation engine and big data analytics technologies. Table of Contents PART 1 MEET SOLR Introduction to Solr Getting to know Solr Key Solr concepts Configuring Solr Indexing Text analysis PART 2 CORE SOLR CAPABILITIES Performing queries and handling results Faceted search Hit highlighting Query suggestions Result grouping/field collapsing Taking Solr to production PART 3 TAKING SOLR TO THE NEXT LEVEL SolrCloud Multilingual search Complex query operations Mastering relevancy