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*INTRODUCTION TO SOLID STATE PHYSICS, 7TH ED* - Kittel 2007

Market\_Desc: · Physicists· Engineers· Senior and Graduate Level Students of Solid State Physics· Professors of Solid State Physics Special Features: · Kittel is a world authority in solid state physics· Known to the physics community as the definitive work on solid state physics About The Book: This is an updated edition of the definitive text in Solid State Physics. Solid State Physics is concerned with the properties that result from the distribution of electrons in metals, semiconductors, and insulators. The book also demonstrates how the changes and imperfections of real solids can be understood with simple models.

*Thinking in Java* - Bruce Eckel 2003

An overview of the programming language's fundamentals covers syntax, initialization, implementation, classes, error handling, objects, applets, multiple threads, projects, and network programming.

*A Synopsis of Elementary Results in Pure and Applied Mathematics* - George Shoobridge Carr 1880

*Python Crash Course* - Eric Matthes 2015-11-01

Python Crash Course is a fast-paced, thorough introduction to Python that will have you writing programs, solving problems, and making things that work in no time. In the first half of the book, you'll learn about basic programming concepts, such as lists, dictionaries, classes, and loops, and practice writing clean and readable code with exercises for each topic. You'll also learn how to make your programs interactive and how to test your code safely before adding it to a project. In the second half of the book, you'll put your new knowledge into practice with three substantial projects: a Space Invaders-inspired arcade game, data visualizations with Python's super-handly libraries, and a simple web app you can deploy online. As you work through Python Crash Course you'll learn how to: -Use powerful Python libraries and tools, including matplotlib, NumPy, and Pygal -Make 2D games that respond to keypresses and mouse clicks, and that grow more difficult as the game progresses -Work with data to generate interactive visualizations -Create and customize Web apps and deploy them safely online -Deal with mistakes and errors so you can solve your own programming problems If you've been thinking seriously about digging into programming, Python Crash Course will get you up to speed and have you writing real programs fast. Why wait any longer? Start your engines and code! Uses Python 2 and 3

*The Doctrine of Chances* - Abraham de Moivre 1756

A history of the men in the author's family. Describes their pains and joys as they become American.

*Python for Data Analysis* - Wes McKinney 2017-09-25

Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. Updated for Python 3.6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. You'll learn the latest versions of pandas, NumPy, IPython, and Jupyter in the process. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Data files and related material are available on GitHub. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible tools to load, clean, transform, merge, and reshape data Create informative visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Analyze and manipulate regular and irregular time series data Learn how to solve real-world data analysis problems with thorough, detailed examples

*Free Software, Free Society* - Richard Stallman 2002

Essay Collection covering the point where software, law and social

justice meet.

*The Art of Intrusion* - Kevin D. Mitnick 2009-03-17

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.

*LaTeX Beginner's Guide* - Stefan Kottwitz 2011-03-21

Create high-quality and professional-looking texts, articles, and books for Business and Science using LaTeX.

*Secrets of the Millionaire Mind* - T. Harv Eker 2009-10-13

Secrets of the Millionaire Mind reveals the missing link between wanting success and achieving it! Have you ever wondered why some people seem to get rich easily, while others are destined for a life of financial struggle? Is the difference found in their education, intelligence, skills, timing, work habits, contacts, luck, or their choice of jobs, businesses, or investments? The shocking answer is: None of the above! In his groundbreaking *Secrets of the Millionaire Mind*, T. Harv Eker states: "Give me five minutes, and I can predict your financial future for the rest of your life!" Eker does this by identifying your "money and success blueprint." We all have a personal money blueprint ingrained in our subconscious minds, and it is this blueprint, more than anything, that will determine our financial lives. You can know everything about marketing, sales, negotiations, stocks, real estate, and the world of finance, but if your money blueprint is not set for a high level of success, you will never have a lot of money—and if somehow you do, you will most likely lose it! The good news is that now you can actually reset your money blueprint to create natural and automatic success. *Secrets of the Millionaire Mind* is two books in one. Part I explains how your money blueprint works. Through Eker's rare combination of street smarts, humor, and heart, you will learn how your childhood influences have shaped your financial destiny. You will also learn how to identify your own money blueprint and "revise" it to not only create success but, more important, to keep and continually grow it. In Part II you will be introduced to seventeen "Wealth Files," which describe exactly how rich people think and act differently than most poor and middle-class people. Each Wealth File includes action steps for you to practice in the real world in order to dramatically increase your income and accumulate wealth. If you are not doing as well financially as you would like, you will have to change your money blueprint. Unfortunately your current money blueprint will tend to stay with you for the rest of your life, unless you identify and revise it, and that's exactly what you will do with the help of this extraordinary book. According to T. Harv Eker, it's simple. If you think like rich people think and do what rich people do, chances are you'll get rich too!

### **Introducing MLOps** - Mark Treveil 2020-11-30

More than half of the analytics and machine learning (ML) models created by organizations today never make it into production. Some of the challenges and barriers to operationalization are technical, but others are organizational. Either way, the bottom line is that models not in production can't provide business impact. This book introduces the key concepts of MLOps to help data scientists and application engineers not only operationalize ML models to drive real business change but also maintain and improve those models over time. Through lessons based on numerous MLOps applications around the world, nine experts in machine learning provide insights into the five steps of the model life cycle--Build, Preproduction, Deployment, Monitoring, and Governance--uncovering how robust MLOps processes can be infused throughout. This book helps you: Fulfill data science value by reducing friction throughout ML pipelines and workflows Refine ML models through retraining, periodic tuning, and complete remodeling to ensure long-term accuracy Design the MLOps life cycle to minimize organizational risks with models that are unbiased, fair, and explainable Operationalize ML models for pipeline deployment and for external business systems that are more complex and less standardized

### *The Talent Code* - Daniel Coyle 2009-04-28

What is the secret of talent? How do we unlock it? This groundbreaking work provides readers with tools they can use to maximize potential in themselves and others. Whether you're coaching soccer or teaching a child to play the piano, writing a novel or trying to improve your golf swing, this revolutionary book shows you how to grow talent by tapping into a newly discovered brain mechanism. Drawing on cutting-edge neurology and firsthand research gathered on journeys to nine of the world's talent hotbeds—from the baseball fields of the Caribbean to a classical-music academy in upstate New York—Coyle identifies the three key elements that will allow you to develop your gifts and optimize your performance in sports, art, music, math, or just about anything. • Deep Practice Everyone knows that practice is a key to success. What everyone doesn't know is that specific kinds of practice can increase skill up to ten times faster than conventional practice. • Ignition We all need a little motivation to get started. But what separates truly high achievers from the rest of the pack? A higher level of commitment—call it passion—born out of our deepest unconscious desires and triggered by certain primal cues. Understanding how these signals work can help you ignite passion and catalyze skill development. • Master Coaching What are the secrets of the world's most effective teachers, trainers, and coaches? Discover the four virtues that enable these “talent whisperers” to fuel passion, inspire deep practice, and bring out the best in their students. These three elements work together within your brain to form myelin, a microscopic neural substance that adds vast amounts of speed and accuracy to your movements and thoughts. Scientists have discovered that myelin might just be the holy grail: the foundation of all forms of greatness, from Michelangelo's to Michael Jordan's. The good news about myelin is that it isn't fixed at birth; to the contrary, it grows, and like anything that grows, it can be cultivated and nourished. Combining revelatory analysis with illuminating examples of regular people who have achieved greatness, this book will not only change the way you think about talent, but equip you to reach your own highest potential.

### *Acta Numerica 2009* - Arieh Iserles 2009-05-28

A high-impact, prestigious, annual publication featuring invited surveys by subject leaders: essential reading for all practitioners and researchers.

### *The Trachtenberg Speed System of Basic Mathematics* - Jakow Trachtenberg 2011-03-01

Ever find yourself struggling to check a bill or tax on a payslip? The Trachtenberg Speed System provides a course in refining basic mathematics skills to tackle large sums before simplifying to increase concentration and ability in day-to-day arithmetic. The Trachtenberg system has been described as the 'shorthand of mathematics' and only requires the ability to count from one to eleven. Using a series of simplified keys, it allows anyone to master numbers and calculations giving greater speed, ease in handling numbers and increasing accuracy. Jakow Trachtenberg believed that everyone is born with phenomenal abilities to calculate. He devised a set of rules that allows every child to make multiplication, division, addition, subtraction and square-root calculations with unerring accuracy and at remarkable speed. A perfect entry into gaining confidence with numbers.

### **Verification of Communication Protocols in Web Services** - Kazi Sakib 2013-10-02

In the near future, wireless sensor networks will become an integral part of our day-to-day life. To solve different sensor networking related issues, researchers have been putting various efforts and coming up with innovative ideas. Within the last few years, we have seen a steep growth of research works particularly on various sensor node organization issues. The objective of this book is to gather recent advancements in the fields of self-organizing wireless sensor networks as well as to provide the readers with the essential information about sensor networking.

### **Breaking Dawn** - Stephenie Meyer 2008-08-02

In the explosive finale to the epic romantic saga, Bella has one final choice to make. Should she stay mortal and strengthen her connection to the werewolves, or leave it all behind to become a vampire? When you loved the one who was killing you, it left you no options. How could you run, how could you fight, when doing so would hurt that beloved one? If your life was all you had to give, how could you not give it? If it was someone you truly loved? To be irrevocably in love with a vampire is both fantasy and nightmare woven into a dangerously heightened reality for Bella Swan. Pulled in one direction by her intense passion for Edward Cullen, and in another by her profound connection to werewolf Jacob Black, a tumultuous year of temptation, loss, and strife have led her to the ultimate turning point. Her imminent choice to either join the dark but seductive world of immortals or to pursue a fully human life has become the thread from which the fates of two tribes hangs. This astonishing, breathlessly anticipated conclusion to the Twilight Saga illuminates the secrets and mysteries of this spellbinding romantic epic. It's here! #1 bestselling author Stephenie Meyer makes a triumphant return to the world of Twilight with the highly anticipated companion, *Midnight Sun*: the iconic love story of Bella and Edward told from the vampire's point of view. "People do not want to just read Meyer's books; they want to climb inside them and live there." -- Time "A literary phenomenon." -- The New York Times

### **Mathematical Analysis I** - Vladimir A. Zorich 2004-01-22

This work by Zorich on Mathematical Analysis constitutes a thorough first course in real analysis, leading from the most elementary facts about real numbers to such advanced topics as differential forms on manifolds, asymptotic methods, Fourier, Laplace, and Legendre transforms, and elliptic functions.

### *Wonder* - R. J. Palacio 2017-09-26

Auggie Pullman, who was born with extreme facial abnormalities, goes from being home-schooled to entering fifth grade at a private middle school in Manhattan, which entails enduring the taunting and fear of his classmates.

### The Mathematics of Poker - Bill Chen 2006

For decades, the highest level of poker have been dominated by players who have learned the game by playing it, 'road gamblers' who have cultivated intuition for the game and are adept at reading other players' hands from betting patterns and physical tells. Over the last five to ten years, a whole new breed has risen to prominence within the poker community. Applying the tools of computer science and mathematics to poker and sharing the information across the Internet, these players have challenged many of the assumptions that underlay traditional approaches to the game.

### **The Magic of Thinking Big** - David J. Schwartz 2014-12-02

The timeless and practical advice in *The Magic of Thinking Big* clearly demonstrates how you can: Sell more Manage better Lead fearlessly Earn more Enjoy a happier, more fulfilling life With applicable and easy-to-implement insights, you'll discover: Why believing you can succeed is essential How to quit making excuses The means to overcoming fear and finding confidence How to develop and use creative thinking and dreaming Why making (and getting) the most of your attitudes is critical How to think right towards others The best ways to make “action” a habit How to find victory in defeat Goals for growth, and How to think like a leader "Believe Big," says Schwartz. "The size of your success is determined by the size of your belief. Think little goals and expect little achievements. Think big goals and win big success. Remember this, too! Big ideas and big plans are often easier -- certainly no more difficult - than small ideas and small plans."

**Introduction To Commutative Algebra** - Michael Atiyah 2018-03-09  
First Published in 2018. Routledge is an imprint of Taylor & Francis, an Informa company.

### *Optimisation continue* - Frédéric Bonnans 2006

Destiné aux étudiants en Masters de mathématiques appliquées et aux élèves ingénieurs, cet ouvrage présente les bases de l'optimisation continue, depuis les fondements du calcul différentiel jusqu'aux algorithmes et applications. Accessible à partir des connaissances

acquises en Licence, il reprend en détail le calcul différentiel et commente largement les notions utilisées concernant les espaces de Banach. L'ouvrage présente la théorie des conditions d'optimalité du premier et second ordre ainsi que la théorie de la dualité. Un chapitre ouvre sur quelques classes particulières de problèmes en lien avec des thèmes approfondis dans les dernières années. Les principes de base des principales familles algorithmiques sont introduits. Chaque chapitre du cours se conclut par un résumé qui reprend les concepts essentiels. Le livre se termine par l'énoncé et la correction détaillée de douze problèmes.

*Exercices d'analyse MPSI* - David Delaunay 2017-06-07

"Cet ouvrage propose 336 exercices d'analyse regroupés par chapitre et accompagnés de résumés de cours. Il est destiné aux élèves de CPGE scientifiques de première année en filière MPSI. Il pourra aussi intéresser les étudiants préparant le CAPES de mathématiques. Les résumés de cours présentent de façon synthétique les définitions et les théorèmes conformément au programme de la filière. Ils seront utiles pour une révision rapide et efficace et pourront servir de formulaire. Les exercices proposés sont de niveaux variés et regroupés en trois catégories ; les exercices d'apprentissage permettent l'acquisition des fondamentaux du cours ; les exercices d'entraînement conduisent à la maîtrise des concepts du chapitre ; les exercices d'approfondissement invitent les étudiants à une recherche plus fouillée par la mise en résonance de notions présentées dans différents chapitres. Les corrections des exercices sont détaillées pas à pas et accompagnées de méthodes mettant en lumière les démarches suivies et les idées récurrentes." [Source : 4e de couv.]

*Elements of Algebra* - Charles Davies 1857

**Trading Volatility** - Colin Bennett 2014-08-17

This publication aims to fill the void between books providing an introduction to derivatives, and advanced books whose target audience are members of quantitative modelling community. In order to appeal to the widest audience, this publication tries to assume the least amount of prior knowledge. The content quickly moves onto more advanced subjects in order to concentrate on more practical and advanced topics. "A master piece to learn in a nutshell all the essentials about volatility with a practical and lively approach. A must read!" Carole Bernard, Equity Derivatives Specialist at Bloomberg "This book could be seen as the 'volatility bible!'" Markus-Alexander Flesch, Head of Sales & Marketing at Eurex "I highly recommend this book both for those new to the equity derivatives business, and for more advanced readers. The balance between theory and practice is struck At-The-Money" Paul Stephens, Head of Institutional Marketing at CBOE "One of the best resources out there for the volatility community" Paul Britton, CEO and Founder of Capstone Investment Advisors "Colin has managed to convey often complex derivative and volatility concepts with an admirable simplicity, a welcome change from the all-too-dense tomes one usually finds on the subject" Edmund Shing PhD, former Proprietary Trader at BNP Paribas "In a crowded space, Colin has supplied a useful and concise guide" Gary Delany, Director Europe at the Options Industry Council

*A Little Life* - Hanya Yanagihara 2015-03-10

NATIONAL BESTSELLER • A stunning "portrait of the enduring grace of friendship" (NPR) about the families we are born into, and those that we make for ourselves. A masterful depiction of love in the twenty-first century. A NATIONAL BOOK AWARD FINALIST • A MAN BOOKER PRIZE FINALIST • WINNER OF THE KIRKUS PRIZE A Little Life follows four college classmates—broke, adrift, and buoyed only by their friendship and ambition—as they move to New York in search of fame and fortune. While their relationships, which are tinged by addiction, success, and pride, deepen over the decades, the men are held together by their devotion to the brilliant, enigmatic Jude, a man scarred by an unspeakable childhood trauma. A hymn to brotherly bonds and a masterful depiction of love in the twenty-first century, Hanya Yanagihara's stunning novel is about the families we are born into, and those that we make for ourselves. Look for Hanya Yanagihara's new novel, *To Paradise*, coming in January 2022.

*Snow Crash* - Neal Stephenson 2003-08-26

The "brilliantly realized" (The New York Times Book Review) breakthrough novel from visionary author Neal Stephenson, a modern classic that predicted the metaverse and inspired generations of Silicon Valley innovators Hiro lives in a Los Angeles where franchises line the freeway as far as the eye can see. The only relief from the sea of logos is within the autonomous city-states, where law-abiding citizens don't dare

leave their mansions. Hiro delivers pizza to the mansions for a living, defending his pies from marauders when necessary with a matched set of samurai swords. His home is a shared 20 X 30 U-Stor-It. He spends most of his time goggled in to the Metaverse, where his avatar is legendary. But in the club known as The Black Sun, his fellow hackers are being felled by a weird new drug called Snow Crash that reduces them to nothing more than a jittering cloud of bad digital karma (and IRL, a vegetative state). Investigating the Infocalypse leads Hiro all the way back to the beginning of language itself, with roots in an ancient Sumerian priesthood. He'll be joined by Y.T., a fearless teenaged skateboard courier. Together, they must race to stop a shadowy virtual villain hell-bent on world domination.

**Modern Control: State-Space Analysis and Design Methods** - Arie Nakhmani 2020-05-01

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Apply a state-space approach to modern control system analysis and design Written by an expert in the field, this concise textbook offers hands-on coverage of modern control system engineering. Modern Control: State-Space Analysis and Design Methods features start-to-finish design projects as well as online snippets of MATLAB code with simulations. The essential mathematics are presented along with fully worked-out examples in gradually increasing degrees of difficulty. Readers will receive "just-in-time" math background from a comprehensive appendix and get step-by-step descriptions of the latest analysis and design techniques. Coverage includes: • An introduction to control systems • State-space representations • Pole placement via state feedback • State estimators (observers) • Non-minimal canonical forms • Linearization • Lyapunov stability • Linear quadratic regulators (LQR) • Symmetric root locus (SRL) • Kalman filter • Linear quadratic gaussian control (LQG)

**Little Issue #3** - Collectif, 2022-04-04

Aligné sur les programmes d'apprentissage scolaire, Little Issue est un magazine éducatif qui initie aux sciences, permet l'apprentissage de la lecture, et sensibilise au handicap et aux maladies génétiques. Little Issue est destiné aux enfants à partir de 6 ans. Il est publié chaque trimestre. En Afrique du Sud, la version anglaise est distribuée gratuitement aux écoles partenaires. Little Issue est également disponible en version française et espagnole, distribué gratuitement dans les écoles et auprès d'enfants hospitalisés.

*Psycho-Cybernetics* - Maxwell Maltz 1989-08-15

Previously published Wiltshire, 1967. Guide to personal health and success

**Ho Chi Minh City (Saigon)** - Mason Florence 2000-08

Ho Chi Minh City is Vietnam's living experiment in 'new thinking'; home to some of the best bars, wettest water parks, and most serene and beautiful temples in Asia. \* 13 maps, including five in full colour \* floor plans of the city's famous Chinese pagodas \* where to find the best Chinese, French and Vietnamese cuisine \* excursions - temples, tunnels and tropical idylls \* shop till you drop - what to buy and what not

*Eat Pray Love* - Elizabeth Gilbert 2010-06-29

Traces the author's decision to quit her job and travel the world for a year after suffering a midlife crisis and divorce, an endeavor that took her to three places in her quest to explore her own nature, experience fulfillment and learn the art of spiritual balance. (Biography & autobiography). Reissue. A best-selling book. Movie tie-in.

**APPLYING UML & PATTERNS 3RD EDITION** - Craig Larman 2015

Larman covers how to investigate requirements, create solutions and then translate designs into code, showing developers how to make practical use of the most significant recent developments. A summary of UML notation is included

*French Inside Out* - Henriette Walter 2003-09-02

First published in 1993. Routledge is an imprint of Taylor & Francis, an informa company.

**Feature Engineering for Machine Learning** - Alice Zheng 2018-03-23

Feature engineering is a crucial step in the machine-learning pipeline, yet this topic is rarely examined on its own. With this practical book, you'll learn techniques for extracting and transforming features—the numeric representations of raw data—into formats for machine-learning models. Each chapter guides you through a single data problem, such as how to represent text or image data. Together, these examples illustrate the main principles of feature engineering. Rather than simply teach these principles, authors Alice Zheng and Amanda Casari focus on practical application with exercises throughout the book. The closing chapter brings everything together by tackling a real-world, structured

dataset with several feature-engineering techniques. Python packages including numpy, Pandas, Scikit-learn, and Matplotlib are used in code examples. You'll examine: Feature engineering for numeric data: filtering, binning, scaling, log transforms, and power transforms Natural text techniques: bag-of-words, n-grams, and phrase detection Frequency-based filtering and feature scaling for eliminating uninformative features Encoding techniques of categorical variables, including feature hashing and bin-counting Model-based feature engineering with principal component analysis The concept of model stacking, using k-means as a featurization technique Image feature extraction with manual and deep-learning techniques

**Bandit Algorithms** - Tor Lattimore 2020-07-16

A comprehensive and rigorous introduction for graduate students and researchers, with applications in sequential decision-making problems.

Up From Slavery - Booker T. Washington 1907

Deals partly with the establishment of the Tuskegee Normal and Industrial Institute.

The Presentation Secrets of Steve Jobs: How to Be Insanely Great in Front of Any Audience - Carmine Gallo 2009-10-02

The Wall Street Journal Bestseller! Updated to include Steve Jobs's iPad and iPad2 launch presentations "The Presentation Secrets of Steve Jobs reveals the operating system behind any great presentation and provides you with a quick-start guide to design your own passionate interfaces with your audiences." —Cliff Atkinson, author of *Beyond Bullet Points* and *The Activist Audience* Former Apple CEO Steve Jobs's wildly popular presentations have set a new global gold standard—and now this step-by-step guide shows you exactly how to use his crowd-pleasing techniques in your own presentations. The Presentation Secrets of Steve Jobs is as close as you'll ever get to having the master presenter himself speak directly in your ear. Communications expert Carmine Gallo has studied and analyzed the very best of Jobs's performances, offering point-by-point examples, tried-and-true techniques, and proven presentation secrets in 18 "scenes," including: Develop a messianic sense of purpose Reveal the Conquering hero Channel your inner Zen Stage your presentation with props Make it look effortless With this revolutionary approach, you'll be surprised at how easy it is to sell your ideas, share your enthusiasm, and wow your audience the Steve Jobs way. "No other leader captures an audience like Steve Jobs does and, like no other book, The Presentation Secrets of Steve Jobs captures the formula Steve uses to enthrall audiences." —Rob Enderle, The Enderle Group "Now you can learn from the best there is—both Jobs and Gallo. No matter whether you are a novice presenter or a professional speaker like me, you will read and reread this book with the same enthusiasm that people bring to their iPods." —David Meerman Scott, bestselling author of *The New Rules of Marketing & PR* and *World Wide Rave*

**Getting Started with Arduino** - Massimo Banzi 2011-09-13

Presents an introduction to the open-source electronics prototyping platform.

**The Bitcoin Standard** - Saifedean Ammous 2018-03-23

When a pseudonymous programmer introduced "a new electronic cash system that's fully peer-to-peer, with no trusted third party" to a small online mailing list in 2008, very few paid attention. Ten years later, and against all odds, this upstart autonomous decentralized software offers an unstoppable and globally-accessible hard money alternative to modern central banks. The Bitcoin Standard analyzes the historical context to the rise of Bitcoin, the economic properties that have allowed it to grow quickly, and its likely economic, political, and social implications. While Bitcoin is a new invention of the digital age, the problem it purports to solve is as old as human society itself: transferring value across time and space. Ammous takes the reader on an engaging journey through the history of technologies performing the functions of money, from primitive systems of trading limestones and seashells, to metals, coins, the gold standard, and modern government debt. Exploring what gave these technologies their monetary role, and how most lost it, provides the reader with a good idea of what makes for sound money, and sets the stage for an economic discussion of its consequences for individual and societal future-orientation, capital accumulation, trade, peace, culture, and art. Compellingly, Ammous shows that it is no coincidence that the loftiest achievements of humanity have come in societies enjoying the benefits of sound monetary regimes, nor is it coincidental that monetary collapse has usually accompanied civilizational collapse. With this background in place, the book moves on to explain the operation of Bitcoin in a functional and intuitive way. Bitcoin is a decentralized, distributed piece of software that converts electricity and processing power into indisputably accurate records, thus allowing its users to utilize the Internet to perform the traditional functions of money without having to rely on, or trust, any authorities or infrastructure in the physical world. Bitcoin is thus best understood as the first successfully implemented form of digital cash and digital hard money. With an automated and perfectly predictable monetary policy, and the ability to perform final settlement of large sums across the world in a matter of minutes, Bitcoin's real competitive edge might just be as a store of value and network for final settlement of large payments—a digital form of gold with a built-in settlement infrastructure. Ammous' firm grasp of the technological possibilities as well as the historical realities of monetary evolution provides for a fascinating exploration of the ramifications of voluntary free market money. As it challenges the most sacred of government monopolies, Bitcoin shifts the pendulum of sovereignty away from governments in favor of individuals, offering us the tantalizing possibility of a world where money is fully extricated from politics and unrestrained by borders. The final chapter of the book explores some of the most common questions surrounding Bitcoin: Is Bitcoin mining a waste of energy? Is Bitcoin for criminals? Who controls Bitcoin, and can they change it if they please? How can Bitcoin be killed? And what to make of all the thousands of Bitcoin knock-offs, and the many supposed applications of Bitcoin's 'blockchain technology'? The Bitcoin Standard is the essential resource for a clear understanding of the rise of the Internet's decentralized, apolitical, free-market alternative to national central banks.