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Machine Learning in the AWS Cloud
 Challenges, Advances, and Applications
 Hacking the Hacker
 Managed Code Rootkits
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 Tools and Jewels from Malware to Bitcoin
 Patterns for Scalable Infrastructure and Applications in a Dynamic Environment
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 2021 International Conference on Communication Information and Computing Technology (ICCICT)
 Effectively Containerize Applications, Integrate Enterprise Systems, and Scale Applications in Your Enterprise
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 Online Terrorist Propaganda, Recruitment, and Radicalization
 35th IFIP TC 11 International Conference, SEC 2020, Maribor, Slovenia, September 21–23, 2020, Proceedings
 OAuth 2 in Action
 Internet of Things
 22nd International Conference, HCII 2020, Copenhagen, Denmark, July 19–24, 2020, Proceedings, Part I
 22nd International Conference, FC 2018, Nieuwpoort, Curaçao, February 26 – March 2, 2018, Revised Selected Papers
 CompTIA Security+ Study Guide
 The Dilbert Future
 Cybersecurity Advice from the Best Hackers in the World

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JILLIAN CASSIDY

Machine Learning in the AWS Cloud John Wiley & Sons

This conference aims at bringing together academia and industry to foster research and provide a platform for future collaborations. The conference will include keynote speeches, invited talks, technical sessions (oral and poster), along with a special panel session on the theme Women in Engineering. Original research papers on the tracks related to conference theme are solicited.

Challenges, Advances, and Applications McGraw Hill Professional

CCS '17: 2017 ACM SIGSAC Conference on Computer and Communications Security Oct 30, 2017–Nov 03, 2017 Dallas, USA. You can view more information about this proceeding and all of ACM's other published conference proceedings from the ACM Digital Library: <http://www.acm.org/dl>.

Hacking the Hacker John Wiley & Sons

Online Terrorist Propaganda, Recruitment, and Radicalization is most complete treatment of the rapidly growing phenomenon of how terrorists' online presence is utilized for terrorism funding,

communication, and recruitment purposes. The book offers an in-depth coverage of the history and development of online "footprints" to target new converts, broaden their messaging, and increase their influence. Chapters present the emergence of various groups; the advancement of terrorist groups' online presences; their utilization of video, chat room, and social media; and the current capability for propaganda, training, and recruitment. With contributions from leading experts in the field—including practitioners and terrorism researchers—the coverage moves from general factors to specific groups practices as relate to Islamic State of Iraq and the Levant (ISIL), and numerous other groups. Chapters also examine the lone wolf phenomenon as a part of the disturbing trend of self-radicalization. A functional, real-world approach is used regarding the classification of the means and methods by which an online presence is often utilized to promote and support acts of terrorism. Online Terrorist Propaganda, Recruitment, and Radicalization examines practical solutions in identifying the threat posed by terrorist propaganda and U.S. government efforts to counter it, with a particular focus on ISIS, the Dark Web, national and international measures to identify, thwart, and prosecute terrorist activities online. As such, it will be an invaluable resource for intelligence professionals, terrorism and counterterrorism professionals, those researching

terrorism funding, and policy makers looking to restrict the spread of terrorism propaganda online.

Managed Code Rootkits CRC Press

Summary OAuth 2 in Action teaches you the practical use and deployment of this HTTP-based protocol from the perspectives of a client, authorization server, and resource server. You'll learn how to confidently and securely build and deploy OAuth on both the client and server sides. Foreword by Ian Glazer. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Think of OAuth 2 as the web version of a valet key. It is an HTTP-based security protocol that allows users of a service to enable applications to use that service on their behalf without handing over full control. And OAuth is used everywhere, from Facebook and Google, to startups and cloud services. About the Book OAuth 2 in Action teaches you practical use and deployment of OAuth 2 from the perspectives of a client, an authorization server, and a resource server. You'll begin with an overview of OAuth and its components and interactions. Next, you'll get hands-on and build an OAuth client, an authorization server, and a protected resource. Then you'll dig into tokens, dynamic client registration, and more advanced topics. By the end, you'll be able to confidently and securely build and deploy OAuth on

both the client and server sides. What's Inside Covers OAuth 2 protocol and design Authorization with OAuth 2 OpenID Connect and User-Managed Access Implementation risks JOSE, introspection, revocation, and registration Protecting and accessing REST APIs About the Reader Readers need basic programming skills and knowledge of HTTP and JSON. About the Author Justin Richer is a systems architect and software engineer. Antonio Sanso is a security software engineer and a security researcher. Both authors contribute to open standards and open source. Table of Contents Part 1 - First steps What is OAuth 2.0 and why should you care? The OAuth dance Part 2 - Building an OAuth 2 environment Building a simple OAuth client Building a simple OAuth protected resource Building a simple OAuth authorization server OAuth 2.0 in the real world Part 3 - OAuth 2 implementation and vulnerabilities Common client vulnerabilities Common protected resources vulnerabilities Common authorization server vulnerabilities Common OAuth token vulnerabilities Part 4 - Taking OAuth further OAuth tokens Dynamic client registration User authentication with OAuth 2.0 Protocols and profiles using OAuth 2.0 Beyond bearer tokens Summary and conclusions *OAuth 2.0 and Beyond* CRC Press

Cloud native infrastructure is more than servers, network, and storage in the cloud—it is as much about operational hygiene as it is about elasticity and scalability. In this book, you'll learn practices, patterns, and requirements for creating infrastructure that meets your needs, capable of managing the full life cycle of cloud native applications. Justin Garrison and Kris Nova reveal hard-earned lessons on architecting infrastructure from companies such as Google, Amazon, and Netflix. They draw inspiration from projects adopted by the Cloud Native Computing Foundation (CNCF), and provide examples of patterns seen in existing tools such as Kubernetes. With this book, you will: Understand why cloud native infrastructure is necessary to effectively run cloud native applications Use guidelines to decide when—and if—your business should adopt cloud native practices Learn patterns for deploying and managing infrastructure and applications Design tests to prove that your infrastructure works as intended, even in a variety of edge cases Learn how to secure infrastructure with policy as code

Tools and Jewels from Malware to Bitcoin "O'Reilly Media, Inc."

DIVAn anthology that explores film works by the "urban generation,"--filmmakers who operate outside of "mainstream" (officially sanctioned) Chinese cinema -- whose impact has been enormous./div

Patterns for Scalable Infrastructure and Applications in a Dynamic Environment Packt Publishing Ltd

Learn the key objectives and most crucial concepts covered by the Security+ Exam SY0-601 with this comprehensive and practical study guide The Eighth Edition of the CompTIA Security+ Study Guide Exam SY0-601 efficiently and comprehensively prepares you for the SY0-601 Exam. Accomplished authors and security experts Mike Chapple and David Seidl walk you through the fundamentals of crucial security topics, including the five domains covered by the SY0-601 Exam: Attacks, Threats, and Vulnerabilities Architecture and Design Implementation Operations and Incident Response Governance, Risk, and Compliance The study guide comes with the Sybex online, interactive learning environment that includes a pre-assessment test, hundreds of review questions, practice exams, flashcards, and a glossary of key terms. The book is written in a practical and straightforward manner, ensuring you can easily learn and retain the material. Perfect for everyone planning to take the SY0-601 Exam—as well as those who hope to secure a high-level certification like the CASP+, CISSP, or CISA—the study guide also belongs on the bookshelves of everyone who has ever wondered if the field of IT security is right for them. It's a must-have reference!

Advanced API Security Elsevier

Meet the world's top ethical hackers and explore the tools of the trade Hacking the Hacker takes you inside the world of cybersecurity to show you what goes on behind the scenes, and introduces you to the men and women on the front lines of this technological arms race. Twenty-six of the world's top white hat hackers, security researchers, writers, and leaders, describe what they do and why, with each profile preceded by a no-experience-necessary explanation of the relevant technology. Dorothy Denning discusses advanced persistent threats, Martin Hellman describes how he helped invent public key encryption, Bill Cheswick talks about firewalls, Dr. Charlie Miller talks about hacking cars, and other cybersecurity experts from around the world detail the threats, their defenses, and the tools and techniques they use to thwart the most advanced criminals history has ever seen. Light on jargon and heavy on intrigue, this book is designed to be an introduction to the field; final chapters include a guide for parents of young hackers, as well as the

Code of Ethical Hacking to help you start your own journey to the top. Cybersecurity is becoming increasingly critical at all levels, from retail businesses all the way up to national security. This book drives to the heart of the field, introducing the people and practices that help keep our world secure. Go deep into the world of white hat hacking to grasp just how critical cybersecurity is Read the stories of some of the world's most renowned computer security experts Learn how hackers do what they do—no technical expertise necessary Delve into social engineering, cryptography, penetration testing, network attacks, and more As a field, cybersecurity is large and multi-faceted—yet not historically diverse. With a massive demand for qualified professional that is only going to grow, opportunities are endless. Hacking the Hacker shows you why you should give the field a closer look.

Tribe of Hackers Blue Team John Wiley & Sons

The overwhelming majority of a software system's lifespan is spent in use, not in design or implementation. So, why does conventional wisdom insist that software engineers focus primarily on the design and development of large-scale computing systems? In this collection of essays and articles, key members of Google's Site Reliability Team explain how and why their commitment to the entire lifecycle has enabled the company to successfully build, deploy, monitor, and maintain some of the largest software systems in the world. You'll learn the principles and practices that enable Google engineers to make systems more scalable, reliable, and efficient—lessons directly applicable to your organization. This book is divided into four sections: Introduction—Learn what site reliability engineering is and why it differs from conventional IT industry practices Principles—Examine the patterns, behaviors, and areas of concern that influence the work of a site reliability engineer (SRE) Practices—Understand the theory and practice of an SRE's day-to-day work: building and operating large distributed computing systems Management—Explore Google's best practices for training, communication, and meetings that your organization can use

2021 International Conference on Communication Information and Computing Technology (ICCICT) Springer Science & Business Media

This textbook is for courses in cyber security education that follow National Initiative for Cybersecurity Education (NICE) KSAs work roles and framework, that adopt the Competency-Based Education (CBE) method. The book follows the CBT (KSA) general framework, meaning each chapter contains three sections, knowledge and questions, and skills/labs for Skills and Abilities. The author makes an explicit balance between knowledge and skills material in information security, giving readers immediate applicable skills. The book is divided into seven parts: Securely Provision; Operate and Maintain; Oversee and Govern; Protect and Defend; Analysis; Operate and Collect; Investigate. All classroom materials (in the book an ancillary) adhere to the NICE framework. Mirrors classes set up by the National Initiative for Cybersecurity Education (NICE) Adopts the Competency-Based Education (CBE) method of teaching, used by universities, corporations, and in government training Includes content and ancillaries that provide skill-based instruction on compliance laws, information security standards, risk response and recovery, and more

Effectively Containerize Applications, Integrate Enterprise Systems, and Scale Applications in Your Enterprise Duke University Press

This book constitutes the refereed proceedings of the 35th IFIP TC 11 International Conference on Information Security and Privacy Protection, SEC 2020, held in Maribor, Slovenia, in September 2020. The conference was held virtually due to the COVID-19 pandemic. The 29 full papers presented were carefully reviewed and selected from 149 submissions. The papers present novel research on theoretical and practical aspects of security and privacy protection in ICT systems. They are organized in topical sections on channel attacks; connection security; human aspects of security and privacy; detecting malware and software weaknesses; system security; network security and privacy; access control and authentication; crypto currencies; privacy and security management; and machine learning and security.

Apache Security "O'Reilly Media, Inc."

Get ready for a career in IT security and efficiently prepare for the SY0-601 exam with a single, comprehensive resource CompTIA Security+ Practice Tests: Exam SY0-601, Second Edition efficiently prepares you for the CompTIA Security+ SY0-601 Exam with one practice exam and domain-by-domain questions. With a total of 1,000 practice questions, you'll be as prepared as possible to take Exam SY0-601. Written by accomplished author and IT security expert David Seidl, the 2nd Edition of CompTIA Security+ Practice Tests includes questions covering all five crucial domains and objectives on the SY0-601 exam: Attacks, Threats, and Vulnerabilities Architecture

and Design Implementation Operations and Incident Response Governance, Risk, and Compliance Perfect for anyone looking to prepare for the SY0-601 Exam, upgrade their skills by earning a high-level security certification (like CASP+, CISSP, or CISA), as well as anyone hoping to get into the IT security field, CompTIA Security+ Practice Tests allows for efficient and comprehensive preparation and study.

CompTIA Security+ Practice Tests Sourcebooks, Inc.

This book provides a concise yet comprehensive overview of computer and Internet security, suitable for a one-term introductory course for junior/senior undergrad or first-year graduate students. It is also suitable for self-study by anyone seeking a solid footing in security – including software developers and computing professionals, technical managers and government staff. An overriding focus is on brevity, without sacrificing breadth of core topics or technical detail within them. The aim is to enable a broad understanding in roughly 350 pages. Further prioritization is supported by designating as optional selected content within this. Fundamental academic concepts are reinforced by specifics and examples, and related to applied problems and real-world incidents. The first chapter provides a gentle overview and 20 design principles for security. The ten chapters that follow provide a framework for understanding computer and Internet security. They regularly refer back to the principles, with supporting examples. These principles are the conceptual counterparts of security-related error patterns that have been recurring in software and system designs for over 50 years. The book is “elementary” in that it assumes no background in security, but unlike “soft” high-level texts it does not avoid low-level details, instead it selectively dives into fine points for exemplary topics to concretely illustrate concepts and principles. The book is rigorous in the sense of being technically sound, but avoids both mathematical proofs and lengthy source-code examples that typically make books inaccessible to general audiences. Knowledge of elementary operating system and networking concepts is helpful, but review sections summarize the essential background. For graduate students, inline exercises and supplemental references provided in per-chapter endnotes provide a bridge to further topics and a springboard to the research literature; for those in industry and government, pointers are provided to helpful surveys and relevant standards, e.g., documents from the Internet Engineering Task Force (IETF), and the U.S. National Institute of Standards and Technology.

Site Reliability Engineering No Starch Press

Internet of Things: Challenges, Advances, and Applications provides a comprehensive introduction to IoT, related technologies, and common issues in the adoption of IoT on a large scale. It surveys recent technological advances and novel solutions for challenges in the IoT environment. Moreover, it provides detailed discussion of the utilization of IoT and its underlying technologies in critical application areas, such as smart grids, healthcare, insurance, and the automotive industry. The chapters of this book are authored by several international researchers and industry experts. This book is composed of 18 self-contained chapters that can be read, based on interest. Features: Introduces IoT, including its history, common definitions, underlying technologies, and challenges Discusses technological advances in IoT and implementation considerations Proposes novel solutions for common implementation issues Explores critical application domains, including large-scale electric power distribution networks, smart water and gas grids, healthcare and e-Health applications, and the insurance and automotive industries The book is an excellent reference for researchers and post-graduate students working in the area of IoT, or related areas. It also targets IT professionals interested in gaining deeper knowledge of IoT, its challenges, and application areas.

Foundations of Security Analysis and Design Springer Nature

This book constitutes the thoroughly refereed post-workshop proceedings of the 19th International Workshop on Security Protocols, held in Cambridge, UK, in March 2011. Following the tradition of this workshop series, each paper was revised by the authors to incorporate ideas from the workshop, and is followed in these proceedings by an edited transcription of the presentation and ensuing discussion. The volume contains 17 papers with their transcriptions as well as an introduction, i.e. 35 contributions in total. The theme of the workshop was "Alice doesn't live here anymore".

Programming the Raspberry Pi: Getting Started with Python John Wiley & Sons

Security is a rapidly growing area of computer science, with direct and increasing relevance to real life applications such as Internet transactions, electronic commerce, information protection, network and systems integrity, etc. This volume presents thoroughly revised versions of lectures given by leading security researchers during the IFIP WG 1.7 International School on Foundations

of Security Analysis and Design, FOSAD 2000, held in Bertinoro, Italy in September. Mathematical Models of Computer Security (Peter Y.A. Ryan); The Logic of Authentication Protocols (Paul Syversen and Iliano Cervesato); Access Control: Policies, Models, and Mechanisms (Pierangela Samarati and Sabrina de Capitani di Vimercati); Security Goals: Packet Trajectories and Strand Spaces (Joshua D. Guttman); Notes on Nominal Calculi for Security and Mobility (Andrew D. Gordon); Classification of Security Properties (Riccardo Focardi and Roberto Gorrieri).

Efficient R Programming Springer

Now a New York Times bestseller! There is a Threat Lurking Online with the Power to Destroy Your Finances, Steal Your Personal Data, and Endanger Your Life. In Spam Nation, investigative journalist and cybersecurity expert Brian Krebs unmasks the criminal masterminds driving some of the biggest spam and hacker operations targeting Americans and their bank accounts. Tracing the rise, fall, and alarming resurrection of the digital mafia behind the two largest spam pharmacies—and countless viruses, phishing, and spyware attacks—he delivers the first definitive narrative of the global spam problem and its threat to consumers everywhere. Blending cutting-edge research, investigative reporting, and firsthand interviews, this terrifying true story reveals how we unwittingly invite these digital thieves into our lives every day. From unassuming computer programmers right next door to digital mobsters like "Cosma"—who unleashed a massive malware attack that has stolen thousands of Americans' logins and passwords—Krebs uncovers the shocking lengths to which these people will go to profit from our data and our wallets. Not only are hundreds of thousands of Americans exposing themselves to fraud and dangerously toxic products from rogue online pharmacies, but even those who never open junk messages are at risk. As Krebs notes, spammers can—and do—hack into accounts through these emails, harvest personal information like usernames and passwords, and sell them on the digital black market. The fallout

from this global epidemic doesn't just cost consumers and companies billions, it costs lives too.

Fast-paced and utterly gripping, Spam Nation ultimately proposes concrete solutions for protecting ourselves online and stemming this tidal wave of cybercrime—before it's too late. "Krebs's talent for exposing the weaknesses in online security has earned him respect in the IT business and loathing among cybercriminals... His track record of scoops...has helped him become the rare blogger who supports himself on the strength of his reputation for hard-nosed reporting." -Bloomberg Businessweek

Financial Cryptography and Data Security Springer Nature

There are many excellent R resources for visualization, data science, and package development. Hundreds of scattered vignettes, web pages, and forums explain how to use R in particular domains. But little has been written on how to simply make R work effectively—until now. This hands-on book teaches novices and experienced R users how to write efficient R code. Drawing on years of experience teaching R courses, authors Colin Gillespie and Robin Lovelace provide practical advice on a range of topics—from optimizing the set-up of RStudio to leveraging C++—that make this book a useful addition to any R user's bookshelf. Academics, business users, and programmers from a wide range of backgrounds stand to benefit from the guidance in *Efficient R Programming*. Get advice for setting up an R programming environment Explore general programming concepts and R coding techniques Understand the ingredients of an efficient R workflow Learn how to efficiently read and write data in R Dive into data carpentry—the vital skill for cleaning raw data Optimize your code with profiling, standard tricks, and other methods Determine your hardware capabilities for handling R computation Maximize the benefits of collaborative R programming Accelerate your transition from R hacker to R programmer

Game Physics Cookbook Springer Nature

Step aside, Bill Gates! Here comes today's real technology guru and his totally original, laugh-out-loud New York Times bestseller that looks at the approaching new millennium and boldly predicts: more stupidity ahead. In *The Dilbert Principle* and *Dogbert's Top Secret Management Handbook*, Scott Adams skewered the absurdities of the corporate world. Now he takes the next logical step, turning his keen analytical focus on how human greed, stupidity and horniness will shape the future. Featuring the same irresistible amalgam of essays and cartoons that made Adams previous works so singularly entertaining, this uproariously funny, dead-on-target tome offers half-truthful, half-farcical predictions that push all of today's hot buttons - from business and technology to society and government. Children - they are our future, so we're pretty much hosed. Tip: Grab what you can while they're still too little to stop us. Human Potential - we'll finally learn to use the 90 percent of the brain we don't use today, and find out that there wasn't anything in that part. Computers - Technology and homeliness will combine to form a powerful type of birth control. In *The Dilbert Principle* and *Dogbert's Top Secret Management Handbook*, Scott Adams skewered the absurdities of the corporate world. Now he takes the next logical step, turning his keen analytical focus on how human greed, stupidity and horniness will shape the future. Featuring the same irresistible amalgam of essays and cartoons that made Adams previous works so singularly entertaining, this uproariously

Tutorial Lectures Harper Collins

Each chapter in the book is an individual project and each project is constructed with step-by-step instructions, clearly explained code, and includes the necessary screenshots. You should have basic OpenCV and C/C++ programming experience before reading this book, as it is aimed at Computer Science graduates, researchers, and computer vision experts widening their expertise.

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