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Cybersecurity 2025 Edition

Yijin Wang



Cybersecurity 2025 Edition:

Building an International Cybersecurity Regime Ian Johnstone, Arun Sukumar, Joel Trachtman, 2023-09-06 This is an open access title available under the terms of a CC BY NC ND 4.0 License. It is free to read, download, and share on Elgaronline.com. Providing a much needed study on cybersecurity regime building, this comprehensive book is a detailed analysis of cybersecurity norm making processes and country positions through the lens of multi stakeholder diplomacy. Multidisciplinary and multinational scholars and practitioners use insights drawn from high level discussion groups to provide a rigorous analysis of how major cyber powers view multi stakeholder diplomacy.

A Comprehensive Guide to the NIST Cybersecurity Framework 2.0 Jason Edwards, 2024-12-23 Learn to enhance your organization's cybersecurity through the NIST Cybersecurity Framework in this invaluable and accessible guide. The National Institute of Standards and Technology NIST Cybersecurity Framework produced in response to a 2014 US Presidential directive has proven essential in standardizing approaches to cybersecurity risk and producing an efficient adaptable toolkit for meeting cyber threats. As these threats have multiplied and escalated in recent years, this framework has evolved to meet new needs and reflect new best practices and now has an international footprint. There has never been a greater need for cybersecurity professionals to understand this framework, its applications, and its potential. A Comprehensive Guide to the NIST Cybersecurity Framework 2.0 offers a vital introduction to this NIST framework and its implementation. Highlighting significant updates from the first version of the NIST framework, it works through each of the framework's functions in turn in language both beginners and experienced professionals can grasp. Replete with compliance and implementation strategies, it proves indispensable for the next generation of cybersecurity professionals. A Comprehensive Guide to the NIST Cybersecurity Framework 2.0 readers will also find clear jargon free language for both beginning and advanced readers. Detailed discussion of all NIST framework components including Govern, Identify, Protect, Detect, Respond, and Recover. Hundreds of actionable recommendations for immediate implementation by cybersecurity professionals at all levels. A Comprehensive Guide to the NIST Cybersecurity Framework 2.0 is ideal for cybersecurity professionals, business leaders and executives, IT consultants and advisors, and students and academics focused on the study of cybersecurity, information technology, or related fields.

Computational Intelligence Applications in Cyber Security Suhel Ahmad Khan, Mohammad Faisal, Nawaf Alharbe, Rajeev Kumar, Raees Ahmad Khan, 2024-10-29 The book provides a comprehensive overview of cyber security in Industry 5.0, data security in emerging technologies, block chain technology, cloud computing security, evolving IoT and OT threats, and considerable data integrity in healthcare. The impact of security risks on various sectors is explored, including artificial intelligence in national security, quantum computing for security, and AI driven cyber security techniques. It explores how cyber security is applied across different areas of human life through computational modeling. The book concludes by presenting a roadmap for securing computing environments, addressing the complex interplay between advanced technologies and emerging security

challenges and offering insights into future trends and innovations for sustainable development This book Analyzes the use of AI support vector machines and deep learning for dataclassification vulnerability prediction and defense Provides insights into data protection for Industry 4 0 5 0 cloud computing and IoT OT focusing on risk mitigation Explores block chain s role in smart nations financial risk management and the potential of quantum computing for security Examines AI s applications in national security including India s AI strategy and securing smart cities Evaluate strategies for data integrity in healthcare secure IoT platforms and supply chain cyber security The text is primarily written for senior undergraduate graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering computer engineering and information technology Cyber Security Victor M. Christiansenn,2021-01-01 A practical and comprehensive introduction to cyber security including vulnerability assessment penetration testing data protection Wi Fi attacks and secure communication Written in accessible language it is suitable for professionals students and concerned users alike , **Cyber Security in the Age of Artificial Intelligence and Autonomous Weapons** Mehmet Emin Erendor,2024-11-19 Although recent advances in technology have made life easier for individuals societies and states they have also led to the emergence of new and different problems in the context of security In this context it does not seem possible to analyze the developments in the field of cyber security only with information theft or hacking especially in the age of artificial intelligence and autonomous weapons For this reason the main purpose of this book is to explain the phenomena from a different perspective by addressing artificial intelligence and autonomous weapons which remain in the background while focusing on cyber security By addressing these phenomena the book aims to make the study multidisciplinary and to include authors from different countries and different geographies The scope and content of the study differs significantly from other books in terms of the issues it addresses and deals with When we look at the main features of the study we can say the following Handles the concept of security within the framework of technological development Includes artificial intelligence and radicalization which has little place in the literature Evaluates the phenomenon of cyber espionage Provides an approach to future wars Examines the course of wars within the framework of the Clausewitz trilogy Explores ethical elements Addresses legal approaches In this context the book offers readers a hope as well as a warning about how technology can be used for the public good Individuals working in government law enforcement and technology companies can learn useful lessons from it Offensive and Defensive Cyber Security Strategies Mariya Ouaisa,Mariyam Ouaisa,2024-11-22 The aim of this book is to explore the definitions and fundamentals of offensive security versus defensive security and describe the different tools and technologies for protecting against cyber threats The book offers strategies of practical aspects of cybersecurity covers the main disciplines needed to understand cybersecurity and demonstrates ethical and legal concepts of cyber activities It presents important concepts relevant for cybersecurity strategies including the concept of cybercrime cyber defense protection of IT systems and analysis of risks **Cybersecurity in Context** Chris Jay

Hoofnagle, Golden G. Richard, III, 2024-10-08 A masterful guide to the interplay between cybersecurity and its societal economic and political impacts equipping students with the critical thinking needed to navigate and influence security for our digital world JOSIAH DYKSTRA Trail of Bits A comprehensive multidisciplinary introduction to the technology and policy of cybersecurity Start here if you are looking for an entry point to cyber BRUCE SCHNEIER author of A Hacker's Mind How the Powerful Bend Society's Rules and How to Bend Them Back The first ever introduction to the full range of cybersecurity challenges Cybersecurity is crucial for preserving freedom in a connected world Securing customer and business data preventing election interference and the spread of disinformation and understanding the vulnerabilities of key infrastructural systems are just a few of the areas in which cybersecurity professionals are indispensable This textbook provides a comprehensive student oriented introduction to this capacious interdisciplinary subject Cybersecurity in Context covers both the policy and practical dimensions of the field Beginning with an introduction to cybersecurity and its major challenges it proceeds to discuss the key technologies which have brought cybersecurity to the fore its theoretical and methodological frameworks and the legal and enforcement dimensions of the subject The result is a cutting edge guide to all key aspects of one of this century's most important fields Cybersecurity in Context is ideal for students in introductory cybersecurity classes and for IT professionals looking to ground themselves in this essential field *Cybercrime and Cybersecurity in the Global South* Charlette Donalds, Corlane Barclay, Kweku-Muata Osei-Bryson, 2022-04-05 The Global South is recognized as one of the fastest growing regions in terms of Internet population as well as the region that accounts for the majority of Internet users However It cannot be overlooked that with increasing connectivity to and dependence on Internet based platforms and services so too is the potential increased for information and cybersecurity threats and attacks Further it has long been established that micro small and medium enterprises MSMEs play a key role in national economies serving as important drivers of economic growth in Global South economies Yet little is known about information security cybersecurity and cybercrime issues and strategies contextualized to these developing economies and MSMEs Cybercrime and Cybersecurity in the Global South Concepts Strategies and Frameworks for Greater Resilience examines the prevalence nature trends and impacts of cyber related incidents on Global South economies It further explores cybersecurity challenges potential threats and risks likely faced by MSMEs and governments of the Global South A major thrust of this book is to offer tools techniques and legislative frameworks that can improve the information data and cybersecurity posture of Global South governments and MSMEs It also provides evidence based best practices and strategies relevant to the business community and general Information Communication Technology ICT users in combating and preventing cyber related incidents Also examined in this book are case studies and experiences of the Global South economies that can be used to enhance students learning experience Another important feature of this book is that it outlines a research agenda to advance the scholarship of information and cybersecurity in the Global South Features Cybercrime in the Caribbean Privacy and security management

Cybersecurity compliance behaviour Developing solutions for managing cybersecurity risks Designing an effective cybersecurity programme in the organization for improved resilience The cybersecurity capability maturity model for sustainable security advantage Cyber hygiene practices for MSMEs A cybercrime classification ontology **OECD Skills Studies Building a Skilled Cyber Security Workforce in Latin America Insights from Chile, Colombia and Mexico** OECD,2023-09-22 As societies become increasingly digital the importance of cyber security has grown significantly for individuals companies and nations The rising number of cyber attacks surpasses the existing defense capabilities partly due to a shortage of skilled cyber security professionals

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