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Handbook of Research on Advancing Cybersecurity for Digital Transformation Sandhu, Kamaljeet, 2021-06-18 Cybersecurity has been gaining serious attention and recently has become an important topic of concern for organizations government institutions and largely for people interacting with digital online systems As many individual and organizational activities continue to grow and are conducted in the digital environment new vulnerabilities have arisen which have led to cybersecurity threats The nature source reasons and sophistication for cyberattacks are not clearly known or understood and many times invisible cyber attackers are never traced or can never be found Cyberattacks can only be known once the attack and the destruction have already taken place long after the attackers have left Cybersecurity for computer systems has increasingly become important because the government military corporate financial critical infrastructure and medical organizations rely heavily on digital network systems which process and store

large volumes of data on computer devices that are exchanged on the internet and they are vulnerable to continuous cyberattacks As cybersecurity has become a global concern it needs to be clearly understood and innovative solutions are required The Handbook of Research on Advancing Cybersecurity for Digital Transformation looks deeper into issues problems and innovative solutions and strategies that are linked to cybersecurity This book will provide important knowledge that can impact the improvement of cybersecurity which can add value in terms of innovation to solving cybersecurity threats The chapters cover cybersecurity challenges technologies and solutions in the context of different industries and different types of threats This book is ideal for cybersecurity researchers professionals scientists scholars and managers as well as practitioners stakeholders researchers academicians and students interested in the latest advancements in cybersecurity for digital transformation

Cybersecurity Culture Gulsebnem Bishop, 2025-04-29 The culture of cybersecurity is a complex subject We can look at cybersecurity culture from different perspectives We can look at it from the organizational point of view or from within the culture Each organization has a culture Attitudes toward security have different manifestations in each organizational culture We also see how the cybersecurity phenomenon unfolds in other cultures is complicated Each culture reacts differently to this phenomenon This book will emphasize both aspects of cybersecurity From the organizational point of view this book will emphasize the importance of the culture of cybersecurity in organizations what it is and how it can be achieved This includes the human aspects of security approach and awareness and how we can design systems that promote the culture of security It is also important to emphasize the psychological aspects briefly because it is a big part of the human approach From a cultural point of view this book will emphasize how different cultures approach the culture of cybersecurity The cultural complexity of cybersecurity will be noted by giving examples from different cultures How leadership in different cultures approach security and how different cultures approach change Case studies from each culture will be presented to demonstrate different approaches to implementing security and training practices Overall the textbook will be a good resource for cybersecurity students who want to understand how cultures and organizations within those cultures approach security It will also provide a good resource for instructors who would like to develop courses on cybersecurity culture Finally this book will be an introductory resource for anyone interested in cybersecurity s organizational or cultural aspects

How to Manage Cybersecurity Risk Christopher T. Carlson, 2019-10-15 Protecting information systems to reduce the risk of security incidents is critical for organizations today This writing provides instruction for security leaders on the processes and techniques for managing a security program It contains practical information on the breadth of information security topics referring to many other writings that provide details on technical security topics This provides foundation for a security program responsive to technology developments and an evolving threat environment The security leader may be engaged by an organization that is in crisis where the priority action is to recover from a serious incident This work offers foundation knowledge for the security leader to immediately apply to the

organization's security program while improving it to the next level organized by development stage Reactive focused on incident detection and response Planned control requirements compliance and reporting Managed integrated security business processes The security leader must also communicate with the organization executive whose focus is on results such as increasing revenues or reducing costs The security leader may initially be welcomed as the wizard who applies mysterious skills to resolve an embarrassing incident But the organization executive will lose patience with a perpetual crisis and demand concrete results This writing explains how to communicate in terms executives understand *A Practitioner's Guide to Cybersecurity and Data Protection* Catherine Knibbs, Gary Hibberd, 2023-11-22 A Practitioner's Guide to Cybersecurity and Data Protection offers an accessible introduction and practical guidance on the crucial topic of cybersecurity for all those working with clients in the fields of psychology neuropsychology psychotherapy and counselling With expert insights it provides essential information in an easy to understand way to help professionals ensure they are protecting their clients data and confidentiality and protecting themselves and their patients from cyberattacks and information breaches along with guidance on ethics data protection cybersecurity practice privacy laws child protection and the rights and freedoms of the people the practitioners work with Explaining online law privacy and information governance and data protection that goes beyond the GDPR it covers key topics including contracts and consent setting up and managing safe spaces children's data rights and freedoms email and web security and considerations for working with other organisations Illustrated with examples from peer reviewed research and practice and with practical top tips to help you implement the advice this practical guide is a must read for all working from home practitioners in clinical psychology developmental psychology neuropsychology counselling and hypnotherapy *Cyber Security and Threats: Concepts, Methodologies, Tools, and Applications* Management Association, Information Resources, 2018-05-04 Cyber security has become a topic of concern over the past decade as private industry public administration commerce and communication have gained a greater online presence As many individual and organizational activities continue to evolve in the digital sphere new vulnerabilities arise Cyber Security and Threats Concepts Methodologies Tools and Applications contains a compendium of the latest academic material on new methodologies and applications in the areas of digital security and threats Including innovative studies on cloud security online threat protection and cryptography this multi volume book is an ideal source for IT specialists administrators researchers and students interested in uncovering new ways to thwart cyber breaches and protect sensitive digital information **Signal**, 2015 **Handbook of Research on Cybersecurity Issues and Challenges for Business and FinTech Applications** Saeed, Saqib, Almuhaideb, Abdullah M., Kumar, Neeraj, Jhanjhi, Noor Zaman, Zikria, Yousaf Bin, 2022-10-21 Digital transformation in organizations optimizes the business processes but also brings additional challenges in the form of security threats and vulnerabilities Cyberattacks incur financial losses for organizations and can affect their reputations Due to this cybersecurity has become critical for business enterprises Extensive

technological adoption in businesses and the evolution of FinTech applications require reasonable cybersecurity measures to protect organizations from internal and external security threats Recent advances in the cybersecurity domain such as zero trust architecture application of machine learning and quantum and post quantum cryptography have colossal potential to secure technological infrastructures The Handbook of Research on Cybersecurity Issues and Challenges for Business and FinTech Applications discusses theoretical foundations and empirical studies of cybersecurity implications in global digital transformation and considers cybersecurity challenges in diverse business areas Covering essential topics such as artificial intelligence social commerce and data leakage this reference work is ideal for cybersecurity professionals business owners managers policymakers researchers scholars academicians practitioners instructors and students

The Cybersecurity Playbook for Modern Enterprises Jeremy Wittkop, 2022-03-10 Learn how to build a cybersecurity program for a changing world with the help of proven best practices and emerging techniques Key Features Understand what happens in an attack and build the proper defenses to secure your organization Defend against hacking techniques such as social engineering phishing and many more Partner with your end user community by building effective security awareness training programs

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their organizations from harm will find this book especially useful Whether you re a beginner or a seasoned cybersecurity professional this book has something new for everyone **Handbook of Research on Data Science and Cybersecurity Innovations in Industry 4.0 Technologies** Murugan, Thangavel,E., Nirmala,2023-09-21 Disruptive innovations are now propelling Industry 4 0 I4 0 and presenting new opportunities for value generation in all major industry segments I4 0 technologies innovations in cybersecurity and data science provide smart apps and services with accurate real time monitoring and control Through enhanced access to real time information it also aims to increase overall effectiveness lower costs and increase the efficiency of people processes and technology The Handbook of Research on Data Science and Cybersecurity Innovations in Industry 4 0 Technologies discusses the technological foundations of cybersecurity and data science within the scope of the I4 0 landscape and details the existing cybersecurity and data science innovations with I4 0 applications as well as state of the art solutions with regard to both academic research and practical implementations Covering key topics such as data science blockchain and artificial intelligence this premier reference source is ideal for industry professionals computer scientists scholars researchers academicians practitioners instructors and students

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