

Guide To Wireless Network Security

John R. Vacca

Guide To Wireless Network Security:

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wireless networks against attacks This book prepares students for the Certified Wireless Security Professional CWSP certification from Planet3 Focusing on IEEE 802 11a b g pre n wireless local area networks this book provides extensive coverage of the latest wireless attack tools and defenses including IEEE 802 11i WPA WPA2 and WIPS along with how to design and manage a secure wireless LAN Material is reinforced with hands on projects at the end of each chapter Important Notice Media content referenced within the product description or the product text may not be available in the ebook version

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the Cybersecurity Conundrum what the defenders request what the frameworks specify and what the budget allows versus what the attackers exploit gets in the way of what needs to be done Cyberattacks in the headlines affecting millions of people show that this conundrum fails more often than we would prefer Cybersecurity professionals want to implement more than what control frameworks specify and more than what the budget allows Ironically another challenge is that even when defenders get everything that they want clever attackers are extremely effective at finding and exploiting the gaps in those defenses regardless of their comprehensiveness Therefore the cybersecurity challenge is to spend the available budget on the right protections so that real world attacks can be thwarted without breaking the bank People involved in or interested in successful enterprise cybersecurity can use this study guide to gain insight into a comprehensive framework for coordinating an entire enterprise cyberdefense program What You ll Learn Know the methodology of targeted attacks and why they succeed Master the cybersecurity risk management process Understand why cybersecurity capabilities are the foundation of effective cyberdefenses Organize a cybersecurity program s policy people budget technology and assessment Assess and score a cybersecurity program Report cybersecurity program status against compliance and regulatory frameworks Use the operational processes and supporting information systems of a successful cybersecurity program Create a data driven and objectively managed cybersecurity program Discover how cybersecurity is evolving and will continue to evolve over the next decade Who This Book Is For Those involved in or interested in successful enterprise cybersecurity e g business professionals IT professionals cybersecurity professionals and students This guide can be used in a self study mode The book can be used by students to facilitate note taking in the classroom and by Instructors to develop classroom presentations based on the contents of the original book Enterprise Cybersecurity How to Build a Successful Cyberdefense Program Against Advanced Security Metrics, A Beginner's Guide Caroline Wong, 2011-10-06 Security Smarts for the Self Guided IT Threats Professional An extraordinarily thorough and sophisticated explanation of why you need to measure the effectiveness of your security program and how to do it A must have for any quality security program Dave Cullinane CISSP CISO VP Global Fraud Risk Security eBay Learn how to communicate the value of an information security program enable investment planning and decision making and drive necessary change to improve the security of your organization Security Metrics A Beginner's Guide explains step by step how to develop and implement a successful security metrics program This practical resource covers project management communication analytics tools identifying targets defining objectives obtaining stakeholder buy in metrics automation data quality and resourcing You ll also get details on cloud based security metrics and process improvement Templates checklists and examples give you the hands on help you need to get started right away Security Metrics A Beginner's Guide features Lingo Common security terms defined so that you re in the know on the job IMHO Frank and relevant opinions based on the author's years of industry experience Budget Note Tips for getting security technologies and processes into your organization's budget In Actual Practice Exceptions to the rules of security explained in real world

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applications and concepts needed by wireless engineers The author introduces applications of wireless communications and includes information on satellite communications radio frequency identification and offers an overview with practical insights into the topic of multiple input multiple output MIMO The book also explains the security and health effects of wireless systems concerns on users and designers Designed as a practical resource the text contains a range of examples and pictures that illustrate many different aspects of wireless technology The book relies on MATLAB for most of the computations and graphics This important text Reviews the basic information needed to understand and design wireless communications systems Covers topics such as MIMO systems adaptive antennas direction finding wireless security internet of things IoT radio frequency identification RFID and software defined radio SDR Provides examples with a MATLAB emphasis to aid comprehension Includes an online solutions manual and video lectures on selected topics Written for students of engineering and physics and practicing engineers and scientists Wireless Communications Systems covers the fundamentals of wireless engineering in a clear and concise manner and contains many illustrative examples

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