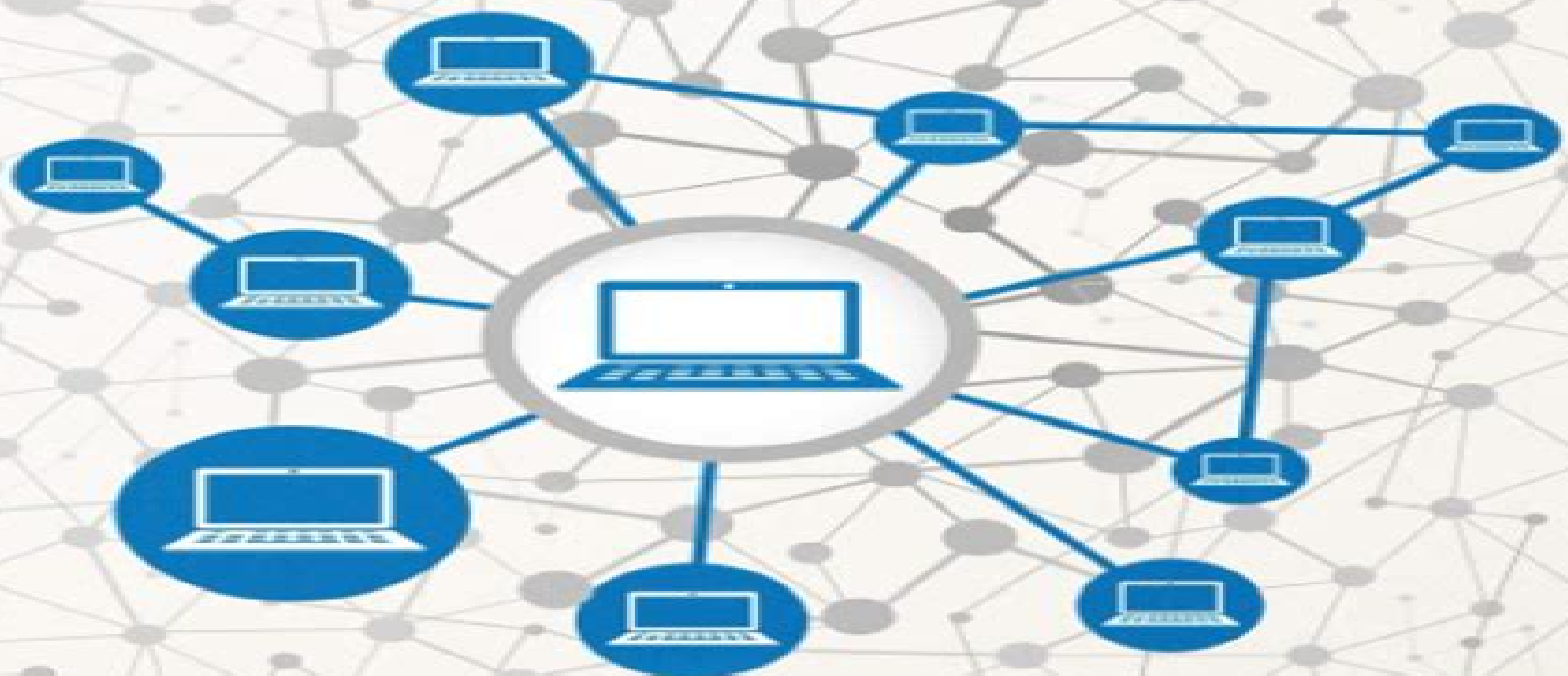


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FOR BEGINNERS

AN EASY GUIDE TO LEARNING COMPUTER NETWORK BASICS. TAKE YOUR FIRST STEP, MASTER WIRELESS TECHNOLOGY, THE OSI MODEL, IP SUBNETTING, ROUTING PROTOCOLS AND INTERNET ESSENTIALS



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Computer Networking Guide

Ramon A. Nastase



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Computer systems and networks have become traditional today but it's still a growing career. Despite having a high demand and applications, the field still has a long path before becoming its final form. That's why it's one of the most promising fields right now but despite similar careers like robotics and AI, it's one that can guarantee employment much quicker than many other specializations. Take a look at all that you need to know to get started with this in-depth computer networking guide that you are sure to find useful.

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almost every workplace you can find in the modern world yet that fact is not something you should fear Use it rather for motivation The more skill sets you develop the more opportunities you open for yourself So with that being said there s no better time than the present to begin your journey towards a well informed technologically gifted you Join the other side and finally be the one who s able to correct others about their computer knowledge If you want to overcome your computer phobia and discover the endless opportunities computer networking has in store then you need this book today

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is all around us when we surf the web use social networks or chat with friends and colleagues we instantaneously send millions of information from one device to another Anyone should be more aware of how this world works especially in order to understand and avoid the potential negative impacts on our work and our privacy of the several security issues that could unexpectedly come out Here is a tiny fraction of what you will find A complete explanation of the different network systems and their components The OSI reference model Computer Network Communication systems and their applications Internet Ethernet and wireless technology How a router works The precise definition of IP address with step by step instructions to configure it All the secrets to the little known process of IP subnetting How to configure a VLAN An introduction to Cisco System and the CCNA certification Computer networks vulnerabilities and the basics of cybersecurity Machine learning techniques As you can easily understand unlike all the other guides on the same topic that give you just the basics to get started here the author has left nothing out Becoming a professional networking engineer is now easier than ever If you are ready to start the fascinating journey to discover this world then click the BUY button and get your copy [Computer Networking for Beginners](#) Ramon Adrian Nastase,2022-04-11 You ll learn everything you need to know about computer networking from this book in a practical and easy to understand way *A Practical Guide to Computer Communications and Networking* Richard J. Deasington,1982 *Computer Networking for Beginners* Jason Callaway,2020-11-08 If you are a student or a professional looking for more tech knowledge and skills or if you are simply curious about the fascinating world of computer networking and its powerful applications in our everyday life then this is the book for you In *Computer Networking for Beginners* Jason Callaway has condensed all the knowledge you need to pass your next exam or take a professional certification in a simple and clear way starting from the basics you will learn both the theoretical and the practical elements of networking becoming proficient with network technology regardless of your previous experience Learning how computers connect is not necessarily intended only for professionals Wireless technology is all around us when we surf the web use social networks or chat with friends and colleagues we instantaneously send millions of information from one device to another Anyone should be more aware of how this world works especially in order to understand and avoid the potential negative impacts on our work and our privacy of the several security issues that could unexpectedly come out Here is a tiny fraction of what you will find A complete explanation of the different network systems and their components The OSI reference model Computer Network Communication systems and their applications Internet Ethernet and wireless technology How a router works The precise definition of IP address with step by step instructions to configure it All the secrets to the little known process of IP subnetting How to configure a VLAN An introduction to Cisco System and the CCNA certification Computer networks vulnerabilities and the basics of cybersecurity Machine learning techniques As you can easily understand unlike all the other guides on the same topic that give you just the basics to get started here the author has left nothing out Becoming a professional networking engineer is now easier than ever **Computer Networking**

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networking There are a lot of things for which we use computer networking in our life Some of them are The main goal of computer networking is of course to make sharing of resources and data possible all over the world in a small amount of time Server Client model This structure is aptly suited for the corporate world where the networking functions are overseen by a central administrator and all the other computers connected to it are called as clients as used by the employees of the company Promoting e commerce platforms Apart from these networking also plays a huge role in our day to day activities Interactive entertainment Person to person communication Easily accessible remote information Any set of computers or devices that are interconnected to one another and harbor the ability to exchange data between one another are said to be a part of a computer network In today s world we see a gradual shift from traditional technologies to a world that is soon going to be dominated by Information Technology As computer networking stands at the center of the IT sector we must have a firm grip over the topic to be compatible with the slow shift to a world with different priorities The goal of the e Book is simple It helps the masses educate themselves about the basics and other advanced aspects of Computer Networking in the most simples of ways possible In this book you will also learn Wired and wireless technology Applications of wireless technology Network protocols Mobile wireless networks CCENT CCNA CCNP CCAR etc Home networks Download the eBook Computer Networking to have a good knowledge of computer networking Scroll to the top of the page and select the buy now button

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