

technology starts to unleash mobile devices. ARM grows rapidly, even as other semiconductor firms struggle in the dot com meltdown, and establishes itself as a standard for embedded RISC processors. Apple aficionados will find the opening of Part II of interest the moment Steve Jobs returns and changes the direction toward fulfilling consumer dreams. Samsung devotees will see how that firm evolved from its earliest days in consumer electronics and semiconductors through a philosophical shift to innovation. Qualcomm followers will learn much of their history as it plays out from satellite communications to development of a mobile phone standard and emergence as a leading fabless semiconductor company. If ARM could be summarized in one word, it would be "collaboration." Throughout this story, from Foreword to Epilogue, efforts to develop an ecosystem are highlighted. Familiar names such as Google, Intel, Mediatek, Microsoft, Motorola, TSMC, and others are interwoven throughout. The evolution of ARM's first 25 years as a company wraps up with a shift to its next strategy: the Internet of Things, the ultimate connector for people and devices. Research for this story is extensive, simplifying a complex mobile industry timeline and uncovering critical points where ARM and other companies made fateful and sometimes surprising decisions. Rare photos, summary diagrams and tables, and unique perspectives from insiders add insight to this important telling of technology history.

Your no-nonsense guide to Near Field Communication Are you a newcomer to Near Field Communication and baffled by the scant documentation and online support available for this powerful new technology? You've come to the right place! Written in a friendly and easily accessible manner, NFC For Dummies takes the intimidation out of working with the features of NFC-enabled devices and tells you exactly what it is and what it does'and doesn't do. NFC is revolutionizing the way people interact on a daily basis. It enables big data and cloud-based computing through mobile devices and can be used by anyone with a smartphone or tablet every day! Soon to be as commonplace as using Wi-Fi or the camera on your smartphone, NFC is going to forever change the way we interact with people and the things around us. It simplifies the sending and receiving of information, makes monetary transactions simple and secure?Apple Pay already uses NFC'and is a low-cost product to manufacture and use. As more developers create apps with NFC, you're going to see it used regularly'everywhere from cash registers to your social media accounts to electronic identity systems. Don't get left behind; get up to speed on NFC today! Provides a plain-English overview of NFC Covers the history and technology behind NFC Helps you make sense of IoT and powered chips Explains proximity technologies and non-payment applications Whether you're a developer, investor, or a mobile phone user who is excited about the capabilities of this rapidly growing technology, NFC For Dummies is the reference you'll want to keep close at hand!

The sophisticated methods used in recent high-profile cyber incidents have driven many to need to understand how such security issues work. Demystifying the complexity often associated with information assurance, Cyber Security Essentials provides a clear understanding of the concepts behind prevalent threats, tactics, and procedures.To accomplish Returning home accompanied by Harlan Boyd, the handsome stranger who witnessed her fiance dumping her, Sage Tyler asks him to keep her broken engagement a secret from her oil-rich family.

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Computer Structure and Logic Pearson Certification Team The place to start your computer career! Learn about computers and networks from the ground up! Learn about computers and networks from the ground up! Your first step toward certifications from CompTIA, Microsoft, or Cisco... absolutely no experience necessary! Explains every part of your computer and shows how each part works together Teaches simple troubleshooting and repair techniques Packed with real-world examples and case studies Master the basics and build your strong foundation for success! I/O: How information gets into and out of computers Motherboards and buses: How your computer's parts are connected CPU: How your computer's "brain" works—and how to install and troubleshoot it Memory and storage: The types you need and how to install them Bootup: How your computer starts, what can go wrong, and how to fix it Operating systems: The basics of Windows, Mac OS X, and Linux Basic security: Protecting your data, connections, and computer Troubleshooting: The tools and methods every good PC technician must know Networks and the Internet: How they work, how they communicate, and how to connect to them Test your knowledge, gain confidence, and succeed! More than 150 questions, with clear explanations of every answer!

The next frontier for wireless LANs is 802.11ac, a standard that increases throughput beyond one gigabit per second. This concise guide provides in-depth information to help you plan for 802.11ac, with technical details on design, network operations, deployment, and monitoring. Author Matthew Gast—an industry expert who led the development of 802.11-2012 and security task groups at the Wi-Fi Alliance—explains how 802.11ac will not only increase the speed of your network, but its capacity as well. Whether you need to serve more clients with your current level of throughput, or serve your existing client load with higher throughput, 802.11ac is the solution. This book gets you started. Understand how the 802.11ac protocol works to improve the speed and capacity of a wireless LAN Explore how beamforming increases speed capacity by improving link margin, and lays the foundation for multi-user MIMO Learn how multi-user MIMO increases capacity by enabling an AP to send data to multiple clients simultaneously Plan when and how to upgrade your network to 802.11ac by evaluating client devices, applications, and network connections

Responsives Design ist der Schlüssel zu einem konsistenten und attraktiven Auftritt Ihrer WordPress-Website auf Desktop, Tablet und Smartphone. Wie Sie hierfür professionelle Themes und Plugins entwickeln, lernen Sie mit diesem Buch. Webexperte Joe Casabona zeigt Ihnen, wie Sie WordPress' Features für Ihre Arbeit optimal nutzen, welche Konzepte Ihnen das Arbeiten

erleichtern und welche Rezepte zu den besten Ergebnissen führen. Zu Beginn frischen Sie Ihr Wissen zu WordPress' Kernfunktionalitäten auf und steigen dann schnell in die Entwicklung responsiver Themes und Plugins ein. Sie lernen, inhaltsbasierte Breakpoints für jede Bildschirmgröße zu setzen, die Datenmenge für Mobilnutzer gering zu halten sowie Navigation, Bilder, Widgets, Kommentare und Archive richtig zu designen. Außerdem macht Sie Casabona bekannt mit den wichtigsten Frameworks. Abschließend wenden Sie das Gelernte in fünf Tutorials an, in denen Sie responsive WordPress-Plugins und Theme-Komponenten programmieren und designen: eine Fotogalerie, eine Google Maps-basierte Karte, einen ImageSlider, ein Kontaktformular und eine Produktseite für einen Online-Shop.

Immersed in booze and women on the rodeo circuit in order to forget the past--the death of his wife and baby--Chase Tyler must heal old wounds and think about the future when Marcie Johns--in love with him since childhood--reenters his life

The great Nokia turnaround—universal business lessons for leaders in any industry Nokia once dominated the smartphone industry. It was to mobile phones was Kleenex is to facial tissues. Then iPhones and Androids appeared out of nowhere and pushed Nokia off the cliff. In just four years, the company lost over 90 percent of its value. Revenues were in freefall; massive layoffs became common. Pundits predicted that bankruptcy wasn't a matter of if, it was a matter of when. Then something equally shocking occurred. In record time, Nokia bounced back. With a vengeance. Nokia reinvented itself and is now the second-biggest player in the \$100 billion-dollar global wireless market. In Transforming Nokia, the man who orchestrated and led Nokia's comeback—Chairman of the Board Risto Siilasmaa—reveals the story of Nokia's fall and resurrection. He reveals the inside story of the collapse and provides survival strategies and change-management methods any business leader can take to the bank. You'll learn how to harness the power of what Siilasmaa calls "paranoid optimism" and apply his winning entrepreneurial leadership model to rise above any challenge and drive sustainable success. Whether you lead a team or a corporate division, head a start-up or a massive organization, and whether your business is on the rocks or running smoothly, Transforming Nokia provides everything you need to sharpen your foresight, expand your options, seize opportunities, and thrive, no matter what changes tomorrow brings.

The Windows Phone 7 platform, now recently updated, provides a remarkable opportunity for Windows developers to create state-of-the-art mobile applications using their existing skills and a familiar toolset. Pro Windows Phone 7 Development, Second Edition helps you unlock the potential of this platform and create dazzling, visually rich, and highly functional applications for the Windows Phone Marketplace—including using new features like copy-and-paste and API improvements in the NoDo and Mango update waves. For developers new to the Windows Phone platform—whether .NET, iPhone, or Android developers—this book starts by introducing the features and specifications of the Windows Phone series, and then leads you through the complete application development process. You'll learn how to use Microsoft technologies like Silverlight, .NET, the XNA Framework, Visual Studio, and Expression Blend effectively, how to take advantage of the device's sensors with the location service, accelerometer, and touch, how to make your apps location-aware using GPS data, how to utilize the rich media capabilities of the Windows Phone series, and much more. Finally, you'll receive a full tutorial on how to publish and sell your application through the Windows Phone Marketplace. And in this second edition, learn quickly and easily how to take advantage of new API capabilities and HTML5 support right in your browser.

Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 30. Chapters: Acer Allegro, Dell Venue Pro, Fujitsu Toshiba IS12T, HTC 7 Mozart, HTC 7 Pro, HTC 7 Surround, HTC 7 Trophy, HTC HD7, HTC Radar, HTC Titan, HTC Titan II, HTC Windows Phone 8S, HTC Windows Phone 8X, LG Optimus 7, LG Quantum, List of Windows Phone devices, Nokia Lumia, Nokia Lumia 610, Nokia Lumia 710, Nokia Lumia 800, Nokia Lumia 820, Nokia Lumia 900, Nokia Lumia 920, Samsung ATIV S, Samsung Focus, Samsung Focus 2, Samsung Focus S, Samsung Omnia 7, Samsung Omnia W, ZTE Tania. Excerpt: Nokia Lumia 900 is a Windows Phone-powered smartphone, first unveiled on January 9, 2012 by Nokia at Consumer Electronics Show 2012, where it won the Best Smartphone award in January 2012. The phone has 4G LTE support and was released in April, 2012. Nokia Lumia 900 has a 4.3 (109 mm) display and a ClearBlack AMOLED 800x480 capacitive touchscreen. It has a one-piece polycarbonate body and is available in magenta, black, cyan and white. On September 5th, 2012, the Nokia Lumia 920, the successor of the Nokia Lumia 900, was presented. The improvements are Windows Phone 8, dual core processor, a camera with PureView technology with 1080p video capture and image stabilization for still images and videos, wireless charging, 32GB of storage, bigger screen with more resolution (4.5" 1280x768) and curved glass. Features differentiating Lumia 900 from Lumia 800 are the bigger 4.3" (109 mm) display, a substantially higher capacity battery, fourth generation network (4G LTE) support, a front-facing second camera for video calling. The Lumia 900 device comes with four Nokia-exclusive applications not included by the default Windows Phone OS: Nokia Drive, a free turn-by-turn navigation system; Nokia Maps; Nokia Music, a free streaming music service and music store; and App Highlights, a service suggesting software based on location and operator....

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In this book, we'll walk you through our favorite tips for mobile photography: Learn the best way to capture bright sunsets, how to hold your device so it doesn't shake, and tips for taking quick shots. After that, we take an in-depth look at photography on each of the major smartphone operating systems: You'll learn how to take, edit, and share images whether you're using an iPhone, an Android phone, or a Windows Phone 8 device. Once you've gotten a handle on great mobile photography, we suggest some third-party apps to enhance the experience. And if you're a professional photographer, don't miss our section on using your iPad or Android tablet to improve your workflow. The only surefire way to become a better photographer is experience.

