

Computer Care Laptop Repair Workbook

Print version of the book includes free access to the app (web, iOS, and Android), which offers interactive Q&A review plus the entire text of the print book! Please note the app is included with print purchase only. The only book designed specifically to prepare students for the Adult-Gerontology Acute Care Nurse Practitioner (AG-ACNP) exams, this unparalleled review details the step-by-step journey from classroom to patient room and beyond. This book begins with proven test-taking strategies for students and provides an overview of common pitfalls for exam takers. It features question styles and content material from both the American Association of Critical-Care Nurses (AACN®) and American Nurses Credentialing Center (ANCC) exams, providing an overview of the certification exams written specifically by the certification organizations themselves. With more than 630 unique questions, this review contains completely up-to-date and evidence-based exam preparation. Practice questions are organized into body system review, special populations, and legal/ethical issues, and culminate in a 175-question practice test that represents the length, variety, and complexity of board exam questions. All questions' answers have accompanying rationales based on clinical practice guidelines. Completely unique to this publication, the last section of Adult-Gerontology Acute Care Nurse Practitioner Q&A Review guides you through the next steps to avoid—how to progress into practice with your new certification. KEY FEATURES Over 630 practice questions with answers and rationales The only current book publication designed specifically to prepare students for the AG-ACNP exams Contains the most current information and practice used published

Most computer users think that fiddling with the insides of their PC is taboo. They fear that by removing the screws that hold the case on, they're crossing into forbidden territory. And even for those who know they can open the box and fix or upgrade their PC, analysis paralysis often stops them in their tracks: Which upgrades offer the best bang for the buck? How do you pinpoint the faulty component that's making your system freeze? What about compatibility issues? Get ready to get unstuck and get your PC running fast and running right. Repairing and Upgrading Your PC delivers start-to-finish instructions, simple enough for even the most inexperienced PC owner, for troubleshooting, repairing, and upgrading your computer. Written by hardware experts Robert Bruce Thompson and Barbara Fritchman Thompson, this book covers it all: how to troubleshoot a troublesome PC, how to identify which components make sense for an upgrade, and how to tear it all down and put it back together. This book shows how to repair and upgrade all of your PC's essential components: Motherboard, CPU, and Memory. Choose the optimal match of these core components to keep your PC running at top speed Hard Drive, Optical Drive, and Removable Storage Give your computer what it needs for long-term and short-term storage Audio and Video. Enhance your computing experience with the right sound and graphics devices for your needs Input Devices. Pick the best keyboard and mouse to keep your hands happy and healthy Networking. Set up secure wireless networking to keep the bits flowing between your computers and the outside world Cases and Power Supplies. Keep everything running cool and reliably With its straightforward language, clear instructions, and extensive illustrations, this book makes it a breeze for PC owners of any skill level to work on their computer.

Provides information on how to upgrade, maintain, and troubleshoot the hardware of laptop computers, discussing the differences among them as well as their various configuration options.

If you've dreamed about having a customized multimedia PC or one tricked out for your favorite games, build your own and make your dreams come true! Build Your Own PC Do-It-Yourself For Dummies makes it easy. Not only is building your own PC a really rewarding project, it can also save you a nice chunk of cash. This step-by-step guide helps you decide what you need, teaches you what all those computer terms mean, and tells you exactly how to put the pieces together. It shows you: What tools you need (not as many as you might think!) All about operating systems How to install CD and DVD drives The scoop on sound and video, and how to put a sound system together from start to finish How to connect a monitor and install a modem All about setting up and configuring the hard drive Secrets for securing your system, and more Included is a bonus DVD showing you how to install the motherboard, CPU, RAM, ports, hard drive, video and sound cards, a DVD drive, and more. With Build Your Own PC Do-It-Yourself For Dummies, you can have the computer you want plus the satisfaction of doing it yourself! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

How Computers Misunderstand the World

Guide to Computer Forensics and Investigations

Computer Repair with Diagnostic Flowcharts Revised Edition

The Laptop Repair Workbook

Laptops For Dummies

52 Funeral Sermons

This book will educate you on the Correct Process of Repairing The Entire Laptop, Including and concentrating more on Motherboard Repair Instruction, Screen Repairing, Component Level Diagnosing and Repairing. This is the 3rd Book Released By Author Garry Romano, The Worlds Leading Laptop Repair Technician, Author, and Consultant. The book will take you through the laptops disassembly process, Explaining in detail how to disassemble all laptops. You will then be taught all about Liquid Spills to Laptops. What to do, What not to do, How to Remove Liquid and How To Repair Any Damage from Liquid to parts or components. You will be shown all the various tools to be used in laptop repair both hand tools and electronic tools you may need. This book will then explain the entire repairing techniques. Replacing screens - how to- then it will show you in great detail how to disassemble the screen and repair or replace the LCD cdf Bulb, the book will also discuss LED screens. You will be taught step by step how to solder a motherboard whether it is the components or the dc jack. The DC Jack Repair/Desoldering instructions are included. Most importantly, this book will teach you laptop motherboard repairing techniques. Learn to identify the parts and components on the motherboard, learn component replacement, motherboard testing techniques and more. This book also includes the authors Patented/Copyrighted and Trademarked Laptop Video Chip/GPU Motherboard Online Repair instruction. There is alot more included (Part Identification, Hard Drive Failure Issues etc...)so check it out now. Going Above And Beyond ComTia A+ Certification !!!

Full color publication with photographs. A first of its kind, this book-of, by, and for the noncommissioned officer and petty officer-is a comprehensive explanation of the enlisted leader across the U.S. Armed Services. It complements The Armed Forces Officer, the latest edition of which was published by NDU Press in 2007, as well as the Services' NCO/PO manuals and handbooks. Written by a team of Active, Reserve, and retired senior enlisted leaders from all Service branches, this book defines and describes how NCOs/POs fit into an organization, centers them in the Profession of Arms, explains their dual roles of complementing the officer and enabling the force, and exposes their international engagement. As Chairman of the Joint Chiefs of Staff General Martin E. Dempsey writes in his forward to the book, "We know noncommissioned officers and petty officers to have exceptional competence, professional character, and soldierly grit-they are exemplars of our Profession of Arms." Aspirational and fulfilling, this book helps prepare young men and women who strive to become NCOs/POs, re-inspires serving enlisted leaders, and stimulates reflection by those who have retired from or left active service. It also gives those who have never worn the uniform a better understanding of who these exceptional men and women are, and why they are properly known as the "Backbone of the Armed Forces."

Here's the best advice ever to fall in your lap if you need a laptop for home, school or the office. From how to unpack the box (yes, it DOES matter!) to being selective about software, managing your power and protecting your Internet connection, this plain-English guide helps you make the most of your laptop whether you're travelling on a bus or a jumbo jet. Now you can take it with you!

Show your PC who's boss Nothing's more annoying than a tech malfunction, especially when it's your PC—with the exception of perhaps wading through reams of random, unreliable theories online looking for a solution, or paying an expensive tech geek to give you to perform a five-minute fix. The latest edition of Troubleshooting & Maintaining Your PC All-in-One For Dummies puts all this frustration behind you and gets you straight to work solving the problem yourself! In its straightforward, friendly style, Dan Gookin—bestselling tech author and all-around Mr. Fixit—packs everything you need to know into 5-books-in-1, showing you the knowledge and process to hit on the right solution, fast. From identifying common problems to methodically narrowing down to the correct fix, you'll save hours of frustrating research—and experience the sweet, righteous satisfaction of having achieved it all yourself. Pick up quick fixes Understand and reconnect networks Restore memory Boost your PC's performance Every problem has a solution and PCs are no different: get this book and you'll never catch yourself shouting at your monitor or frustrated with the motherboard again—well, maybe not quite so often.

Windows XP Hacks

Upgrading and Repairing PCs

Windows 11 For Seniors For Dummies

Vintage Commodore 128 Personal Computer Handbook: 2019 Survival Edition

Start & Run a Computer Repair Service

Computercare's Laptop Repair Workbook

From the incomparable New York Times and New Yorker illustrator Tamara Shopin, a debut novel about a NYC printer repair technician who comes of age alongside the Apple computer—featuring original artistic designs by the author. LaserWriter II is a coming-of-age tale set in the legendary 90s indie NYC Mac repair shop TekServe—a voyage back in time to when the internet was new, when New York City was gritty, and when Apple made quirky computers for weirdos. Our guide is Claire, a 19-year-old who barely speaks to her bohemian co-workers, but knows when it's time to strap on an antistatic bracelet. Tamara Shopin brings us a classically New York novel, an ode to the city that once was, that couldn't feel more timely. Interweaving the history of digital technology with a tale both touchingly human and delightfully technical, Shopin brings an idiosyncratic cast of characters to life with a light touch, a sharp eye, and an unmistakable voice. Filled with pixelated philosophy and lots of printers, LaserWriter II is, at its heart, a parable about an apple.

"Troubleshooting PC hardware problems from boot failure to poor performance."--P. [4] of cover.

The book that keeps you from chucking your computer out your Window Windows 11 arrives with the promise of being the fastest, most secure, and most flexible of the operating system yet. That doesn't mean it's always easy to make your computer work faster, more securely, and more flexible. This book offers help for those moments when you ask yourself "what the heck is my computer doing?" You'll find guidance on how to get around the newly updated Windows 11 interface, how to use new Windows tools like Teams and widgets, and even how to bring Android apps on board your device to simplify your processes. Once you know your way around, you'll spend less time answering Windows questions and more time getting things done. Inside... Starting with the Start menu Finding where your files are hiding Adding in Android apps

Adding separate user accounts to keep your kids out of your business Connecting to the universe (via wifi) Getting chummy with Teams Customizing your widgets Switching to a laptop

From the creator of the popular website Ask a Manager and New York Times' work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There's a reason Alison Green has been called "the Dear Abby of the work world." Ten years as a workplace-advice columnist has taught her that people avoid awkward conversations in the office because they simply don't know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may need to have during your career. You'll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit "reply all" • you're being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate's loud speakerphone is making you homicidal • you got drunk at the holiday party Praise for Ask a Manager "A must-read for anyone who works... [Alison Green's] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work." —Booklist (starred review) "The author's friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers' lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience." —Library Journal (starred review) "I am a huge fan of Alison Green's 'Ask a Manager' column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor." —Robert Sutton, Stanford professor and author of The No Asshole Rule and The Asshole Survival Guide "Ask a Manager is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way." —Erin Lowry, author of Broke Millennial: Stop Scraping By and Get Your Financial Life Together

An Introduction to Troubleshooting and Repairing Laptop Computers

Windows Internals, Part 1

Computers For Seniors For Dummies

Exam Core 1 220-1001 and Exam Core 2 220-1002

Backbone of the Armed Forces

Laptop Repair Complete Guide

For most of us, one of the most rewarding, yet difficult tasks, is preparing messages to preach and teach. We are honored by God to stand before our congregation each week, and we want to give them the very best, but with the press of the many demands of ministry, sometimes that is difficult to do. And if you're like me, you prefer writing your own sermons because you have a special connection with your congregation that is hard to reach through a message someone else has written. In other words, no one knows your people like you do! Our new Pulpit Outline Series gives you a starting point - a sermon title, a deductive sermon outline, and a relevant illustration you can use however you like. In this edition, rather than an outline, we have given you full manuscript messages that can be edited to suit your purposes. We invite you to make these messages your own, because only you know the people God has called you to preach to. And we are so honored that you've invested in this unique third volume in the Pulpit Outline series - 52 Funeral Sermons. We have put together the most tasteful, relevant, and Biblical messages possible. May God Bless You as You Share His Word!

Computers for Seniors is a step-by-step guide that will take you all the way from honoring the "On" button on your new computer to being a confident user who can send email to family and friends, shop online safely, read the latest news, watch funny YouTube videos, share cute pictures of your grandkids, check the weather forecast, and much more. You'll learn to: -Plug in, set up, and turn on your computer -Print and share photos of your grandkids, vacations, pets, friends, and special life events -Install helpful tools like a calendar, money manager, and weather tracker -Search the internet for news, recipes, gardening tips, sports updates, and anything else that interests you -Watch entertaining YouTube videos or educational lectures and make video calls to anywhere in the world -Find and listen to new music (or your favorite classics) and read electronic books -Email your family and family -Stay safe online and keep your private information secure Computers for Seniors will show you how to get what you really want from your PC, with the help of full-color illustrations, friendly instructions, and a touch of humor. Each lesson has small exercises to test your skills and help you practice, to make sure you feel comfortable with what you've learned before you move on. It's never too late to have fun and get more out of your new Computers for Seniors will ease you into the computer generation by guiding you every step of the way.

Start & Run a Computer Repair Service is ideal for entrepreneurs interested in opening and operating a computer repair shop and/or mobile on-site repair business. Professionals with a background in IT, retail, and related fields are often interested in branching out on their own. This book examines the nuts and bolts of starting a business in the North America, then delves into the specifics of retail and mobile repair shop ownership and operation. —Self-Counsel Press

Keep your laptop on top of its game! Find out how to care for your laptop, what can go wrong, and why when you fix a Laptop is much more than a PC that shrank. It has unique needs, and this book shows you how to meet them. You'll discover how todiagnose and fix common problems, replace parts, add externalupgrades, and develop workarounds. You'll even get the lowdown onnetworks, and find out when to repair and when to replace yourlaptop. Discover how to * Treat your laptop properly * Identify common problems * Know when repair may not make economic sense * Install a new operating system * Troubleshoot CD and DVD drives * Add cool peripherals

Windows 11 For Dummies

Troubleshooting and Maintaining Your PC All-in-One For Dummies

How to Navigate Clueless Colleagues, Lunch-Stealing Bosses, and the Rest of Your Life at Work

Including Motherboard and Component Level Repair!

Upgrading and Repairing Laptops

Windows 10

The definitive guide—fully updated for Windows 10 and Windows Server 2016 Delve inside Windows architecture and internals, and see how core components work behind the scenes. Led by a team of internals experts, this classic guide has been fully updated for Windows 10 and Windows Server 2016. Whether you are a developer or an IT professional, you'll get critical, insider perspectives on how Windows operates. And through hands-on experiments, you'll experience its internal behavior firsthand—knowledge you can apply to improve application design, debugging, system performance, and support. This book will help you: • Understand the Windows system architecture and its most important entities, such as processes and threads • Examine how processes manage resources and threads scheduled for execution inside processes • Observe how Windows manages virtual and physical memory • Dig into the Windows I/O system and see how device drivers work and integrate with the rest of the system • Go inside the Windows security model to see how it manages access, auditing, and authorization, and learn about the new mechanisms in Windows 10 and Server 2016

Offers tips, techniques, and tools to help readers take advantage of Windows XP, covering such topics as the control panel, file downloads, firewalls, removing XP components, and cookies.

Advanced Chip 2 laptop repairing courses or laptop service training, Diploma in Card Level and Advanced Diploma in Chip Level Laptop Service. Basic card level servicing is removal & replacement of laptop parts that are interconnected using a card, cable or a wire and are hand removable. Advanced Chip level servicing is removal & replacement of electronic components that are soldered to the motherboard (MBD). Example: Replacing the defective MBD as a whole is Card level servicing whereas replacing the exact defective electronic component in the MBD is chip level servicing. This eBook has been written to make people aware of what Laptop Service Training in basic is as well as advanced levels. The content material of this eBook is prepared by the author and he used only this material to secure over 90s marks in the two diplomas. This was prepared from his real time experience from his training courses. These are the major ideas about laptop servicing in training institutes that are around you in your city, state capitals and in other big cities. This eBook has good cover of most of the Servicing concepts & testing methods for your training or job career in future. You can think of or have several other commonly & currently used Laptop & its mother board models when going through this material. If you are in good interest and read the full eBook, I am sure you will get many useful tips for passing any type of diploma courses anywhere and can get hired in good service centres in the country. All details also @ www.BooksOnSecrets.com/laptop-servicing-egtm-.html Recommended Institutes for Laptop Service Training: 1. Chip Systems, Chennai, India (An ISO 9001:2008 Certified Technical Training Centre) (The training course fee for each of the two above said Diplomas will be Rs.9950/= approx.) 2. Jetking Infotrain Limited, Mumbai (An ISO 9001:2008 certified company) 3. Hi-Tech Institute of Advance Technologies, Delhi (An ISO 9001:2008 certified company) 4. Suyash Computer Trainings & Services, Thane (Basic & Advanced Laptop Servicing) 5. Prizm Institute, Mumbai (Advanced Laptop Servicing) 6. IICMT, Delhi (Basic & Advanced Laptop Servicing) 7. Prakash Cellular Service, Bangalore (Basic & Advanced Laptop Servicing) 8. Robozz Lab, Indore 9. Green Chip Institute, Bangalore

The inside story of the laptop that exposed the president's dirtiest secret. When a drug-addled Hunter Biden abandoned his waterlogged computer at a Mac repair shop in Delaware in the spring of 2019, just six days before his father announced his candidacy for the United States presidency, it became the ticking time bomb in the shadows of Joe Biden's campaign. The dirty secrets contained in Hunter's laptop almost derailed his father's presidential campaign and ignited one of the greatest media covers in American history. This is the unvarnished story of what's really inside the laptop and what China knows about the Bidens, by the New York Post journalist who brought it into the open. It exposes the coordinated censorship operation by Big Tech, the media establishment, and former intelligence operatives to stifle the New York Post's coverage, in a chilling exercise of raw political power three weeks before the 2020 election. A treasure trove of corporate documents, emails, text messages, photographs, and voice recordings, spanning a decade, the laptop provided the first evidence that President Joe Biden was involved in his son's ventures in China, Ukraine, and beyond, despite his repeated denials. This intimate insight into Hunter's dissolute lifestyle shows he was incapable of holding down a job, let alone being paid tens of millions of dollars in high-powered international business deals by foreign interests, unless he had something else of value to sell—which of course he did. He was the son of the vice president who would go on to become the leader of the free world.

Designing Embedded Hardware

Troubleshooting & Maintaining PCs All-in-One For Dummies

Searching and Seizing Computers and Obtaining Electronic Evidence in Criminal Investigations

Computers for Seniors

Ask a Manager

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition and The Standard for Project Management (RUSSIAN)

The bestselling guide—now in a new edition A computer provides a great resource for learning new things and keeping in touch with family and friends, but it may seem intimidating at first. The bestselling Computers For Seniors For Dummies is here to help the 50+ set conquer and overcome any uncertainty with clear-cut, easy-to-understand guidance on how to confidently navigate your computer and the Windows 10 operating system. Featuring large text and images, it's never been easier for seniors to smoothly click their way around a new PC. Even if you don't know a mouse from a megabyte, this book walks you through all the steps to choosing, setting up, and successfully using your new computer. Begin with learning how to turn the computer on and use the keyboard, and from there you'll progress to effortlessly finding your way around the new Windows 10 operating system. Explore all you can do with a computer: Research topics of interest Keep in touch with loved ones Shop securely online Find recipes and diet tips If you've just purchased your first computer and need a plain-English introduction to getting started, Computers For Seniors For Dummies has you covered.

The Laptop Repair Workbook includes twelve full page troubleshooting flowcharts for laptop hardware troubleshooting and explanatory text for every decision point. The book begins with an introduction to basic laptop terminology, troubleshooting procedures, and cost decisions. Supplementary illustrated tests and procedures are available on the publisher's website, www.fonerbooks.com. An ebook version is also available direct from the publisher.

"Microsoft's last Windows version, the April 2018 Update, is a glorious Santa sack full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back to help you make sense of it all—with humor, authority, and 500 illustrations."--Page 4 of cover.

Updated with the latest advances from the field, GUIDE TO COMPUTER FORENSICS AND INVESTIGATIONS, Fifth Edition combines all-encompassing topic coverage and authoritative information from seasoned experts to deliver the most comprehensive forensics resource available. This proven author team's wide ranging areas of expertise mirror the breadth of coverage provided in the book, which focuses on techniques and practices for gathering and analyzing evidence used to solve crimes involving computers. Providing clear instruction on the tools and techniques of the trade, it introduces readers to every step of the computer forensics investigation—from lab set-up to testifying in court. It also details step-by-step guidance on how to use current forensics software. Appropriate for learners new to the field, it is also an excellent refresher and technology update for professionals in law enforcement, investigations, or computer security. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Email, Internet, Photos, and More in 14 Easy Lessons

The Do-It-Yourself Guide to PC Troubleshooting and Repair

Laptop From Hell

Artificial Unintelligence

D.I.Y Laptop Repair: The Portable Field Reference Guide

Upgrading and Fixing Laptops For Dummies

The Vintage Commodore 128 Personal Computer Handbook is written in easy to understand, non-technical language, to help answer your questions about the C-128. Aimed specifically at present day users, this book will teach you how to use and equip your vintage C-128, even if you don't have the original peripherals and software disks. Practical hands-on information is included, such as how to set up the computer, how to access and use the three operating systems, how to set up and use certain modern peripherals such as the SD2IEC, how to go online through Ethernet or by wireless or with a traditional modem. Also included are technical specifications, an introduction to BASIC 7.0, how to use CP/M, maintenance, troubleshooting, repair services, where to get modern day peripherals, where to look for sources of information on hardware, software, support, and communication with other Commodore computer users, among other topics of interest and need. This will be one of your main C-128 reference books, one that you will come back to again and again.

Don't call your tech guru for help—get this book and help yourself! What do you want to do with your Windows computer? Sign up for Facebook to keep up with your friends? Watch a video taken during the latest family trip? Find your latest email messages with a single click of the mouse? Look no further than Windows 11 for answers. You'll gain the skills and insight you need to bring it back to life—and to prevent it from ever leaving you in the lurch again. Find out what's behind common PC problems Solve email and web woes, both big and small Perform regular maintenance and get serious about backups Troubleshoot to find solutions to your issues and learn proper maintenance to head off future headaches! Your PC problems aren't as big as you think! Take matters into your own hands with the helpful instruction provided inside this book! Test your knowledge and know what to expect on A+ exam day ComPTIA A+ Complete Practice Tests, Second Edition enables you to hone your test-taking skills, focus on challenging areas, and be thoroughly prepared to ace the exam and earn your A+ certification. This essential component of your overall study plan presents ten unique practice tests—and 20 90-question bonus tests—covering 100% of the objective domains for both the 220-1001 and 220-1002 exams. Comprehensive coverage of every essential exam topic ensures that you will know what to expect on exam day and maximize your chances for success. Over 1200 practice questions on topics including hardware, networking, mobile devices, operating systems and procedures, troubleshooting, and more, lets you assess your performance and gain the confidence you need to pass the exam with flying colors. This second edition has been fully updated to reflect the latest best practices and updated exam objectives you will see on the big day. A+ certification is a crucial step in your IT career. Many businesses require this accreditation when hiring computer technicians or validating the skills of current employees. This collection of practice tests allows you to: Access the test bank in the Sybex interactive learning environment Understand the subject matter through clear and accurate answers and explanations of exam objectives Evaluate your exam knowledge and concentrate on problem areas Integrate practice tests with other Sybex review and study guides, including The ComPTIA A+ Complete Study Guide and the ComPTIA A+ Complete Deluxe Study Guide Practice tests are an effective way to increase comprehension, strengthen retention, and measure overall knowledge. The ComPTIA A+ Complete Practice Tests, Second Edition is an indispensable part of any study plan for A+ certification.

Laptop Service Training – e LST – A Pre Training Material

The Noncommissioned Officer and Petty Officer

A Novel

ComTIA A+ Complete Practice Tests

The 300 Cases of Classic Notebook Computers Troubleshooting and Repair

Build Your Own PC Do-It-Yourself For Dummies

A practical guide to the maintenance and repair of laptop computers, including three hundred repair cases and thirteen diagnostic flowcharts.

Examines the symptoms of troubled computers to diagnose and treat the problem, allowing readers to solve dilemmas including bad Windows installations, mismanaged system resources, viruses, and slow Internet connections.

A guide to understanding the inner workings and outer limits of technology and why we should never assume that computers always get it right. In Artificial Unintelligence, Meredith Broussard argues that our collective enthusiasm for applying computer technology to every aspect of life has resulted in a tremendous amount of poorly designed systems. We are so eager to do everything digitally—hiring, driving, paying bills, even choosing romantic partners—that we have stopped demanding that our technology actually work. Broussard, a software developer and journalist, reminds us that there are fundamental limits to what we can (and should) do with technology. With this book, she offers a guide to understanding the inner workings and outer limits of technology—and issues a warning that we should never assume that computers always get things right. Making a case against technochauvinism—the belief that technology is always the solution—Broussard argues that it's just not true that social problems would inevitably retreat before a digitally enabled Utopia. To prove her point, she undertakes a series of adventures in computer programming. She goes for an alarming ride in a driverless car, concluding "the cyborg future is not coming any time soon"; uses artificial intelligence to investigate why students can't pass standardized tests; deploys machine learning to predict which passengers survived the Titanic disaster; and attempts to repair the U.S. campaign finance system by building AI software. If we understand the limits of what we can do with technology, Broussard tells us, we can make better choices about what we should do with it to make the world better for everyone.

PMBOK® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid market changes. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK® Guide 4th – Seventh Edition is structured around eight project performance domains. This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes. This edition of the PMBOK® Guide: Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.); Provides an entire section devoted to tailoring the development approach and processes; Includes an expanded list of models, methods, and artifacts; Focuses on not just delivering project outputs but also enabling outcomes; and Integrates with PMStandards™ for information and standards application content based on project type, development approach, and industry sector.

Adult-Gerontology Acute Care Nurse Practitioner Q&A Review

Troubleshooting PC Hardware Problems from Boot Failure to Poor Performance

LaserWriter II

System architecture, processes, threads, memory management, and more

Hunter Biden, Big Tech, and the Dirty Secrets the President Tried to Hide

Laptop Computer Services

Explains how to maintain or enhance systems running the Linux operating system

"A+ Certification Self-Study Guide" is aimed at preparing readers for the A+ Certification Core and Operating Systems exams. Easy to read and understand, it strives to present the material in the most complete and technically accurate form. Comprehensive coverage of exam objectives and helpful tips for the successful completion of each exam are provided. Quick Reference Study Guides listed throughout the book condense an overwhelming amount of information into a format that is easier to study. Intelligent readers who want to build their own embedded computer systems— installed in everything from cell phones to cars to handheld organizers to refrigerators— will find this book to be the most in-depth, practical, and up-to-date guide on the market. Designing Embedded Hardware carefully steers between the practical and philosophical aspects, so developers can both create their own devices and gadgets and customize and extend off-the-shelf systems. There are hundreds of books to choose from if you need to learn programming, but only a few are available if you want to learn to create hardware. Designing Embedded Hardware provides software and hardware engineers with no prior experience in embedded systems with the necessary conceptual and design building blocks to understand the architectures of embedded systems. Written to provide the depth of coverage and real-world examples developers need, Designing Embedded Hardware also provides a road-map to the pitfalls and traps to avoid in designing embedded systems. Designing Embedded Hardware covers such essential topics as: The principles of developing computer hardware Core hardware designs Assembly language concepts Parallel I/O Analog-digital conversion Timers (internal and external) UART Serial Peripheral Interface Inter-Integrated Circuit Bus Controller Area Network (CAN) Data Converter Interface (DCI) Low-power operation This invaluable and eminently useful book gives you the practical tools and skills to develop, build, and program your own application-specific computers.

IT Essentials v7 Companion Guide supports the Cisco Networking Academy IT Essentials version 7 course. The course is designed for Cisco Networking Academy students who want to pursue careers in IT and learn how computers work, how to assemble computers, and how to safely and securely troubleshoot hardware and software issues. The features of the Companion Guide are designed to help you study and succeed in this course: • Chapter objectives—Review core concepts by answering the focus questions listed at the beginning of each chapter. • Key terms—Refer to the updated lists of networking vocabulary introduced, and turn to the highlighted terms in context. • Course section numbering—Follow along with the course heading numbers to easily jump online to complete labs, activities, and quizzes referred to within the text. • Check Your Understanding Questions and Answer Key—Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy.

Repairing and Upgrading Your PC

IT Essentials Companion Guide v7

Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States

PC Help Desk in a Book

A+ Certification Self-Study Guide