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Upgrading and Repairing PCs Sams Publishing Gain the basics of Python and use PyGame to create fast-paced video games with great graphics and sounds. You'll also learn about object oriented programming (OOP) as well as design patterns like model-view-controller (MVC) and finite state machines (FSMs). Python, PyGame and Raspberry Pi Game Development teaches you how to use Python and PyGame on your computer. Whether you use Windows, macOS, Linux, or a Raspberry Pi you can unleash the power of Python and PyGame to create great looking games. Included in the text are complete code listings and explanations for "Bricks," "Snake" and "Invaders" -- three fully-working games. These allow you to get started making your own great games. Modify them or build your own exciting titles. What You'll Learn Gain the basics of Python and employ it for game development Design your game Build games using game projects as templates like Bricks, Snake, and Invaders Work with user defined functions, inheritance, composition, and aggregation Add sound to your games Implement finite state machines Who This Book Is For Experienced coders or game developers new to Python, PyGame and Raspberry Pi. This book is also for makers interested in getting into game development.

Digital Photography Pocket Guide Apress

\* Adapted for C# by key Microsoft Insiders from a previous bestseller--Lead author is the .NET Game evangelist at Microsoft! \* An easy-to-read, soup-to-nuts guide that helps you start programming games fast \* Packed with code examples that are complete games, Beginning .NET Game Programming in C# includes an introduction to Managed Direct X 9 and is also an introduction to exciting advanced features of .NET, including the Speech API to generate voices, synchronizing mouth animations with generated sounds, the .NET Compact Framework, data access with ADO.NET, collision detection, and artificial intelligence. \* Includes complete code listings and applications for all games included in the book: Nettrix (a Tetris clone), Netterpillars (a Snakes clone), River Pla.Net (River Raid clone), Magic KindergarteN., D-iNfEcT, and Nettrix II (for the Pocket PC) as well as a version of the classic game Spacewars and a "Twisty Cube" game that did not appear in the VB .NET version.

The Small Business Computer Guide Apress Anyone who needs information about computer systems for small or home businesses will find The Small Business Computer Guide to be an invaluable, thorough review of all aspects of computer systems and technology suited to small businesses. In clear, easy-to-understand language, The Small Business Computer Guide explains hardware components, software, and telecommunications, with an emphasis on productivity, efficiency, and how systems and components can be configured to best serve an individual business' needs. Consideration is given to budgetary restraints, and Joseph S Beckman offers numerous tips and suggestions on how to put together the right system. Joseph S Beckman is a lawyer in private practice and has spent many years using coputers in his legal work. He lives in Plantation, Florida.

The Moab Canyons Experience Packt Publishing Ltd Attention has represented a core scienti?c topic in the design of Alenabled systems in the last few decades. Today, in the ongoing debate, design, and c- putationalmodelingofarti?cialcognitivesystem s, attention has gained acentral position as a focus of research. For instance, attentional methods are considered in investigating the interfacing of sensory and cognitive information processing, for the organization of behaviors, and for the understanding of individual and social cognition in infant development. Whilevisualcognitionplay sacentralroleinhumanperception,?ndingsfrom neuroscience and experimental psychology have provided strong evidence about the perception-action nature of cognition. The embodied nature of senso- motor intelligence requires a continuous and focused interplay between the c-trolofmotoractivities and the interpretation offe Game Development Patterns and Best Practices Packt Publishing Ltd

edbackfromperceptualmod- ities. Decision making about the selection of information from the incoming sensory stream – in tune with contextual processing on a current task and an agent's global objectives – becomes a further challenging issue in attentional control. Attention must operate at interfaces between a bottom-updriven world interpretationandtop-down-

driveninformationselection,thusactingatthecore of arti?cial cognitive systems. These insights have already induced changes in Al-related chapters include the history of the area and additional disciplines, such as the design of behavior-based robot control and the computational modeling of animats. Today, the development of enabling technologies such as autonomous robotic systems, miniaturi zedmobile-evenwearable-sensors, and ambient intelligence systems involves the real-time analysis of enormous quantities of data. These Through Mukuntuweap: The History of Zion National Park," data have to be processed in an intelligent way to provide "on time delivery" of the required relevant information. Knowledge has to be applied about what needs to be attended to, and when, and what to do in a meaningful sequence, in correspondence with visual feedback.

Absolute Beginner's Guide to A+ Certification Springer Science & Business Media

Programmers new to the Raspberry Pi and novice programmers with little to no experience with micro board computing will find the book useful. A basic knowledge of programming languages in general will prove useful for a better understanding of the topics.

Mobile Agents Springer

This is the newest comprehensive update to the world's #1 guide to PC repair and maintenance. World-renowned PC hardware expert Scott Mueller has thoroughly updated his legendary Upgrading and Repairing PCs to reflect today's latest PC technologies, and added a new DVD with more than two hours of digital video demonstrating PC maintenance and repair, which can be watched on either their DVD-equipped PCs or any DVD player. Mueller presents updated coverage of every significant PC component: processors, motherboards, memory, the BIOS, IDE and SCSI interfaces, drives, removable and optical storage, video and audio hardware, USB, FireWire, Internet connectivity, LANs, power supplies, even PC cases. This book also contains a detailed troubleshooting index designed to help readers rapidly diagnose more than 250 common PC hardware problems, as well as an extensive vendor contact guide, and a comprehensive PC technical glossary. Web Mobile-Based Applications for Healthcare Management Springer Science & Business Media

This volume presents state-of-the-art research from a wide area of subjects brought about by the digital convergence of computing, television, telecommunications and the World-Wide Web. It represents a unique snapshot of trends across a wide range of subjects including virtual environments; virtual reality; telepresence; human-computer interface design; interactivity; avatars; and the Internet. Both researchers and practitioners will find it an invaluable source of reference.

Recognizing Patterns in Signals, Speech, Images, and Videos Springer This book teaches the reader everything he/she needs to know in order to use FreeBSD to its full potential. It will show individuals how to use the same FreeBSD power that Yahoo!, the Internet Movie Database, and many other high profile internet sites depend on. Whether someone needs an enterprise class server, a small business server, or a dependable workstation, this book can be a very economical and powerful solution to your needs. TErrestrial Trunked RAdio - TETRA Que Publishing

Describes the components of "holistic Web design," including HTML, graphics, typography, and multimedia tools to create an effective Web site

Raspberry Pi Essentials Maker Media, Inc.

Whether you are building a personal blog or a corporate website, there is a lot more to web design than div's and CSS selectors, but what do you really need to know? With this book, you'll learn the secrets of designing effective, user-friendly sites, fro

Mobile Agents "O'Reilly Media, Inc."

Complete Coverage of Windows XP Professional The latest from the world's leading Windows authority Mark Minasi, Mastering Windows XP Professional is the premier resource for anyone installing, configuring, and administering Windows XP, whether as part of a corporate network or for home or small business use. Depend on it for step-by-step instruction in hundreds of key techniques--not to mention a thorough look at all of XP's new features and troubleshooting advice that will save you time, money, and countless headaches. Updates to this for quick reference. Or if you prefer, use the comprehensive index edition include new coverage for administrators on topics including Web and FTP servers, scripting, the Microsoft Mangement Console and Services, and security. Coverage Includes \* Using the new Start menu and Control Panel \* Setting up broadband Internet connections \* Setting up and configuring a peer-to-peer network \* Securing your PC and network from intruders \* Encrypting vital data \* Running programs designed for previous versions of Windows \* Transferring files and settings from one computer to another \* Sharing your desktop with remote users \* Connecting to remote computers using Remote Desktop syntax, tables, frames, design, graphics, color, images, stylesheets, Connection \* Using Windows Media Player 8 \* Communicating in real multimedia, embedded objects, and modularization. time using Windows Messenger \* Using Windows XP on Portable Computers \* Restoring your system to a previous configuration \* Preventing disaster; backing up and recovering data \* Using the Services and running with the FreeBSD operating system, but how to turn it into and MMC administration tools Bonus Coverage: Windows XP Essential a highly functional and secure server that can host large numbers of Skills Includes 96 pages of full-color visual, step-by-step instruction on the 57 most important Windows XP skills. In minutes, you'll learn how to burn a CD, set up an Internet connection, use XP's powerful System Restore feature, and much more.

Alan Simpson's Windows XP Bible Springer Science & Business Media

Multimedia & CD-ROMs for Dummies John Wiley & Sons "The Moab Canyons Experience" is a day book with five days of factual accounts experienced while camping at Devils Garden in Arches National Park, from July 18 - 22, 2011. Each day account includes interesting how-to photo tips from David Oswald's photography work experiences in Arches and Canyonlands. Other photography pointers. The objective of this book is to inform the general public how we can all enjoy, share, and photograph our national parks and monuments. David is the author of "A Journey published in 2009.

Windows 95 Game Developer's Guide Using the Game SDK Springer The Windows 95 Game Programming Developer's Guide Using the Game SDK explains the details of the Game SDK with examples that help you develop games for Windows 95. Written in a straightforward manner, this book efficiently delivers the information you need. You'll quickly learn the elements of game development. Unique tips and techniques to using DirectDraw, DirectSound, and DirectPlay will help you create professional games that you can market. If you're programming games for Windows 95, the Windows 95 Game Developer's Guide Using the Game SDK delivers the information you need to succeed.

Peter Norton's Introduction to Computers Que Publishing Cyber Operations walks you through all the processes to set up, defend, and attack computer networks. This book focuses on networks and real attacks, offers extensive coverage of offensive and defensive techniques, and is supported by a rich collection of exercises and resources. You'll learn how to configure your network from the ground up, starting by setting up your virtual test environment with basics like DNS and active directory, through common network services, and ending with complex web applications involving web servers and backend databases. Key defensive techniques are integrated throughout the exposition. You will develop situational awareness of your network and will build a complete defensive infrastructure—including log servers, network firewalls, web application firewalls, and intrusion detection systems. Of course, you cannot truly understand how to defend a network if you do not know how to attack it, so you will attack your test systems in a variety of ways beginning with elementary attacks against browsers and culminating with a case study of the compromise of a defended e-commerce site. The author, who has coached his university 's cyber defense team three times to the finals of the National Collegiate Cyber Defense Competition, provides a practical, hands-on approach to cyber security.

The Complete Idiot's Guide to Programming Basics Springer Science & Business Media

Today's digital cameras are affordable and provide quality images that rival their traditional film counterparts. Because digital images are easier to share, and because you only have to print the pictures you need, this new medium is both cost effective and environmentally friendly. Best of all, it's fun! With a digital camera, you can set free your creative spirit and take risks you never would with a film camera. The only obstacle is learning how to unlock all or this power and pleasure packed into these pocket-sized picture takers."Digital Photography Pocket Guide," 2nd Edition expands on the basic photography techniques introduced in the bestselling first edition to help you take the kind of pictures you've always wanted to--and now in full color! This book is the photo mentor you've always wanted: it explains each of the camera's components, shows you what they do, and then helps you choose the right settings. When you ask, "How can I get that picture?," simply pull this small guide out of your camera bag, backpack, or back pocket and find the answer quickly. This fully illustrated book covers everything from image resolution, shooting sports action, close ups and night shots, to memory cards, transferring images, archiving, making QuickTime movies, and much more. Topics in the guide's three main sections on "Digital Camera Components," "Standard Camera Functions," and "How Do I?" are labeled A to Z or table of contents to find the information you need. There's even an entire section of easy to read reference tables for quick look up of white balance settings, exposure compensation, camera mode explanations, and much more.

JavaScript Developer's Dictionary Springer Science & Business Media

Explains the differences between HTML and XHTML and covers

Concise Ict Fundamentals Volume One For Dummies

This practical guidebook explains not only how to get a computer up users and disks, support remote access and provide key parts of the Inter Cyber Operations Springer

Pattern recognition is a central topic in contemporary computer sciences, with continuously evolving topics, challenges, and methods, including machine learning, content-based image

retrieval, and model- and knowledge-based - proaches, just to name a few. The Iberoamerican Congress on Pattern Recog-tion (CIARP) has become established as a high-quality conference, highlighting the recent evolution of the domain. These proceedings include all papers presented during the 15th edition of this conference, held in Sao Paulo, Brazil, in November 2010. As was the case for previous conferences, CIARP 2010 attracted partipants from around the world with the aim of promoting and disseminating - going research on mathematical methods and computing techniques for pattern recognition, computer vision, image analysis, and speech recognition, as well as their applications in such diverse areas as robotics, health, entertainment, space exploration, telecommunications, data mining, document analysis, and natural language processing and recognition, to name only a few of them. Moreover, it provided a forum for scienti?c research, experience exchange, sharing new kno- edge and increasing cooperation between research groups in pattern recognition and related areas. It is important to underline that these conferences have contributed sign- icantly to the growth of national associations for pattern recognition in the Iberoamerican region, all of them as members of the International Association for Pattern Recognition (IAPR).

On the Move to Meaningful Internet Systems: OTM 2014 Conferences Que Publishing

Knowing that this world is now moving toward a global village—we are in information era where practically nothing can be done without the power of computers in most industries. A solid knowledge about fundamentals of computing has become indispensable in everyday life. This book has been prepared for you to uncover several confusing concepts that pose a big challenge to computer learners and users. I am coming from both educational and professional background with great experience to better alienate the hinges that serve as obstacles to high-tech solutions to everyone. It is the togetherness of a great practical experience, educational and teaching skills, technical know-how, and continuous customer value-added service and research that has always been the source of creation of this book and three other computer science books. The feedbacks so far received from few professors in information technology in Dallas, Texas, area strongly suggests the use of these books as a great fundamental and companion material for computer science students. In Ghana, the Education Service and Curriculum Research and Development Department (CRDD) has approved the Concise ICT Fundamentals textbook as the recommended supplementary material for the teaching and learning of ICT in senior high schools, technical schools, and colleges of education and for general usage. The organization of the core material in this book both provides support training unconditionally to everyone who wants to be computer literate and also extends its learning curve to high quality ICT systems engineering to individuals or companies already operational in the high-tech industry. This book provides a solid foundation for information technology. This book is essentially prepared for senior high school and first year college students. You don't want to miss this good news.