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Mobile Unleashed

Microinteractions

In-depth how-to guide teaches Canon speedlite users everything they need to know to craft the best light for any situation * *Most in-depth resource for Canon speedlite users. *Clear and logical instruction from a professional photographer with over 20 years' experience. *Page after page of great photography is used to illustrate all techniques. For anyone new to flash photography--or who has had a frustrating start with it--Speedliter's Handbook is a fantastic in-depth resource. Packed with information presented in a clear and approachable how-to format, this book walks readers through everything from the basics of light to advanced setups using Canon speedlites. Syl Arena starts out familiarizing the reader with how light works and covers all the key concepts, terminology, and equipment that will serve as a foundation before jumping in. Syl then moves into all the ways speedlites can be used both on and off camera to create the best light for any given situation, whether that be portraits, wedding, sports, or macro-photography. Speedliter's Handbook covers both manual and E-TTL flash; high-speed sync; stroboscopic flash; setups that use from one to a dozen flashes; and much more. By the end of the book, the reader will have a newfound knowledge of light and will be confident with her ability to craft that light with Canon speedlites. Syl's blog, pixsylated.com, has become a popular go-to resource for Canon users seeking credible information that will help them improve their photography using speedlites. In 2010, Syl will be launching a series of lighting workshops geared specifically to Canon speedlite users.

Understanding Shutter Speed

Great portraits go beyond a mere record of a face. They reveal one of the millions of intimate human moments that make up a life. InBeyond Portraiture, renowned photographer Bryan Peterson shows how to spot those "ah-ha!" moments and capture them forever. A teary childold people laughing togethera smiling girl with big, big hair. Everyone remember pictures like these, usually taken by a mother, a father, a friend holding a camera, forever preserving small yet revealing vignettes of our personal histories. But we always relied on pure luck and chance to catch those moments. Peterson's approach explains what makes a photo memorable, how to spot the universal themes that everyone can identify with, and how to use lighting, setting, and exposure to reveal the wonder and the joy of everyday moments.Beyond Portraituremakes it easy to create indelible memories with light and shadow. • Bryan Peterson's books have sold more than 200,000 copies • Specific enough for beginners, insightful enough for professionals

Word 2010 Bible

Each year, Scott Kelby, Editor-in-Chief of Photoshop User magazine and the #1 best-selling Photoshop author, trains literally thousands of photographers on how to retouch portraits using Photoshop through his live seminars, online classes, DVDs, and standing-room only workshops at the Photoshop World Conference & Expo. Now you can learn the same techniques he uses in his own retouching workflow, in

the only book of its kind–one written expressly for photographers who do their own retouching. As a pro photographer himself, Scott understands that photographers make their living shooting, not retouching. But, delivering fully retouched images is now expected by clients. That's why Scott put together this amazing resource for teaching photographers the quickest, easiest, and most effective ways to create professional-looking, retouched final images without spending hours grinding away at painstaking, detailed techniques. LEARN HOW THE PROS DO IT It's all here–the step-by-step methods for fixing, enhancing, and finishing your portraits in Photoshop. Using the techniques in this book, you'll create images that will absolutely wow your clients. You'll learn: • How to soften skin and still retain detail and texture • The best tricks for beautifully enhancing eyes, eyebrows, and eyelashes • How to selectively sharpen portraits without complicated masking • How to create gorgeous-looking lips • How to remove blemishes fast and keep the most detail • The pros' tricks for body sculpting • How to make your subject's hair look fabulous • How to give your retouches that natural look that sets them apart • Plus, you get Scott's complete 5-minute, 15-minute, and 30-minute start-to-finish workflows If you're ready to learn the "tricks of the trade"–the same ones that today's leading pro photographers use to retouch, tuck, tighten, and tone their images for that pro-retouched look–you're holding the book that will do exactly that. It will radically change the way you retouch your portraits from here on out, and give you the best-looking, most natural retouches you've ever done.

Hard Cash

This guide is focused on building highly scalable, highly available, and maintainable applications with the Command & Query Responsibility Segregation and the Event Sourcing architectural patterns. It presents a learning journey, not definitive guidance. It describes the experiences of a development team with no prior CQRS proficiency in building, deploying (to Windows Azure), and maintaining a sample real-world, complex, enterprise system to showcase various CQRS and ES concepts, challenges, and techniques. The development team did not work in isolation; we actively sought input from industry experts and from a wide group of advisors to ensure that the guidance is both detailed and practical. The CQRS pattern and event sourcing are not mere simplistic solutions to the problems associated with large-scale, distributed systems. By providing you with both a working application and written guidance, we expect you'll be well prepared to embark on your own CQRS journey.

Beyond Portraiture

Build your electronics workbench—and begin creating fun electronics projects right away Packed with hundreds of colorful diagrams and photographs, this book provides step-by-step instructions for experiments that show you how electronic components work, advice on choosing and using essential tools, and exciting projects you can build in 30 minutes or less. You'll get charged up as you

transform theory into action in chapter after chapter! Circuit basics — learn what voltage is, where current flows (and doesn't flow), and how power is used in a circuit Critical components — discover how resistors, capacitors, inductors, diodes, and transistors control and shape electric current Versatile chips — find out how to use analog and digital integrated circuits to build complex projects with just a few parts Analyze circuits — understand the rules that govern current and voltage and learn how to apply them Safety tips — get a thorough grounding in how to protect yourself—and your electronics—from harm Electronics For Dummies (9781119675594) was previously published as Electronics For Dummies (9781119117971). While this version features a new Dummies cover and design, the content is the same as the prior release and should not be considered a new or updated product.

Metallographia

Speedliter's Handbook

Allan Rossman's 4th Edition of Workshop Statistics: Discovery with Data is enhanced from previous issues with more focus and emphasis on collaborative learning. It further requires student observation, and integrates technology for gathering, recording, and synthesizing data. The text offers more flexibility in selecting technology tools for classrooms primarily using technologies other than graphing calculators or Fathom Dynamic Data software. Furthermore, it

presents more standards for teaching statistics in an innovative, investigative, and accessible as well as provides in-depth guidance and resources to support active learning of statistics and includes updated real data sets with everyday applications in order to promote statistical literacy.

Gnuplot 5.2 Manual

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Harun Farocki

Chronicles the best and the worst of Apple Computer's remarkable story.

A World in HDR

Intended for bench-top use, this lab manual is suitable for both scientists and graduate students, since it combines an update on the most advanced imaging procedures with detailed protocols. Examples, carefully selected from the wide repertoire of cell pyhsiology, cover such different functional aspects as distribution of multiple ions, electrical activity, exo-endocytosis, gene expression, and the cell cycle.

Pure-bred Dogs, American Kennel Gazette

Professional Portrait Retouching Techniques for Photographers Using Photoshop

Curiosities of Literature

This is the origin story of technology super heroes: the creators and founders of ARM, the company that is responsible for the processors found inside 95% of the world's mobile devices today. This is also the evolution story of how three companies - Apple, Samsung, and Qualcomm - put ARM technology in the hands of billions of people through smartphones, tablets, music players, and more. It was anything but a straight line from idea to success for ARM. The story starts with the triumph of BBC Micro engineers Steve Furber and Sophie Wilson, who make the audacious decision to design their own microprocessor - and it works the first time. The question becomes, how to sell it? Part I follows ARM as its founders launch their own company, select a new leader, a new strategy, and find themselves partnered with Apple, TI, Nokia, and other companies just as digital 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.

Underground Mining Methods

Past, Present, Parallel is a survey of the current state of the parallel processing industry. In the early 1980s, parallel computers were generally regarded as academic curiosities whose natural environment was the research laboratory. Today, parallelism is being used by every major computer manufacturer,

although in very different ways, to produce increasingly powerful and cost-effec- tive machines. The first chapter introduces the basic concepts of parallel computing; the subsequent chapters cover different forms of parallelism, including descriptions of vector supercomputers, SIMD computers, shared memory multiprocessors, hypercubes, and transputer-based machines. Each section concentrates on a different manufacturer, detailing its history and company profile, the machines it currently produces, the software environments it supports, the market segment it is targetting, and its future plans. Supplementary chapters describe some of the companies which have been unsuccessful, and discuss a number of the common software systems which have been developed to make parallel computers more usable. The appendices describe the technologies which underpin parallelism. Past, Present, Parallel is an invaluable reference work, providing up-to-date material for commercial computer users and manufacturers, and for researchers and postgraduate students with an interest in parallel computing.

Workshop Statistics

Electronics For Dummies

This two-volume set LNAI 12163 and 12164 constitutes the refereed proceedings of the 21th International Conference on Artificial Intelligence in Education, AIED 2020, held in Ifrane, Morocco, in July

2020.* The 49 full papers presented together with 66 short, 4 industry & innovation, 4 doctoral consortium, and 4 workshop papers were carefully reviewed and selected from 214 submissions. The conference provides opportunities for the cross-fertilization of approaches, techniques and ideas from the many fields that comprise AIED, including computer science, cognitive and learning sciences, education, game design, psychology, sociology, linguistics as well as many domain-specific areas. *The conference was held virtually due to the COVID-19 pandemic.

Luxury Arts of the Renaissance

Technology is ubiquitous, and its potential to transform learning is immense. The first edition of Using Technology with Classroom Instruction That Works answered some vital questions about 21st century teaching and learning: What are the best ways to incorporate technology into the curriculum? What kinds of technology will best support particular learning tasks and objectives? How does a teacher ensure that technology use will enhance instruction rather than distract from it? This revised and updated second edition of that best-selling book provides fresh answers to these critical questions, taking into account the enormous technological advances that have occurred since the first edition was published, including the proliferation of social networks, mobile devices, and web-based multimedia tools. It also builds on the up-to-date research and instructional planning framework featured in the new edition of Classroom Instruction That Works, outlining the most

appropriate technology applications and resources for all nine categories of effective instructional strategies: * Setting objectives and providing feedback * Reinforcing effort and providing recognition * Cooperative learning * Cues, questions, and advance organizers * Nonlinguistic representations * Summarizing and note taking * Assigning homework and providing practice * Identifying similarities and differences * Generating and testing hypotheses Each strategy-focused chapter features examples--across grade levels and subject areas, and drawn from real-life lesson plans and projects--of teachers integrating relevant technology in the classroom in ways that are engaging and inspiring to students. The authors also recommend dozens of word processing applications, spreadsheet generators, educational games, data collection tools, and online resources that can help make lessons more fun, more challenging, and--most of all--more effective.

Computerworld

AN ENTHRALLING EPIC FANTASY A powerful coming-of-age tale of a young man destined to become one of the most powerful men Verold has ever known. It's a unique tale of adventure, adversity, and strength. Written with the hand of a poet and the heart of a warrior. The book's action and depth will astound as the reader delves deeper into the masterful world painted in detailed strokes.

Consumption, Identity and Style

Underground Mining Methods: Engineering Fundamentals and International Case Studies presents the latest principles and techniques in use today. Reflecting the international and diverse nature of the industry, a series of mining case studies is presented covering the commodity range from iron ore to diamonds extracted by operations located in all corners of the world. Industry experts have contributed sections on General Mine Design Considerations; Room-and-Pillar Mining of Hard Rock/Soft Rock; Longwall Mining of Hard Rock; Shrinkage Stoping; Sublevel Stoping; Cut-and-Fill Mining; Sublevel Caving; Panel Caving; Foundations for Design; and Underground Mining Looks to the Future.

Radio Silence

First Published in 1990. Routledge is an imprint of Taylor & Francis, an informa company.

Night Song

Imaging Living Cells

Gnuplot is a portable command-line driven graphing utility for Linux, OS/2, MS Windows, OSX, VMS, and many other platforms. The source code is copyrighted but freely distributed (i.e., you don't have to pay for it). It was originally created to allow scientists and students to visualize mathematical functions and data interactively, but has grown to support many non-

interactive uses such as web scripting. It is also used as a plotting engine by third-party applications like Octave. Gnuplot has been supported and under active development since 1986. Gnuplot supports many types of plots in either 2D and 3D. It can draw using lines, points, boxes, contours, vector fields, surfaces, and various associated text. It also supports various specialized plot types. This manual is available online for free at gnuplot.info. This manual is printed in grayscale.

Learning JavaScript

In-depth guidance on Word 2010 from a Microsoft MVP Microsoft Word 2010 arrives with many changes and improvements, and this comprehensive guide from Microsoft MVP Herb Tyson is your expert, one-stop resource for it all. Master Word's new features such as a new interface and customized Ribbon, major new productivity-boosting collaboration tools, how to publish directly to blogs, how to work with XML, and much more. Follow step-by-step instructions and best practices, avoid pitfalls, discover practical workarounds, and get the very most out of your new Word 2010 with this packed guide.

Using Technology with Classroom Instruction that Works

Life with Letters--as They Turned Photogenic

It's the little things that turn a good digital product into a great one. With this practical book, you'll learn how to design effective microinteractions: the small details that exist inside and around features. How can users change a setting? How do they turn on mute, or know they have a new email message? Through vivid, real-world examples from today's devices and applications, author Dan Saffer walks you through a microinteraction's essential parts, then shows you how to use them in a mobile app, a web widget, and an appliance. You'll quickly discover how microinteractions can change a product from one that's tolerated into one that's treasured. Explore a microinteraction's structure: triggers, rules, feedback, modes, and loops Learn the types of triggers that initiate a microinteraction Create simple rules that define how your microinteraction can be used Help users understand the rules with feedback, using graphics, sounds, and vibrations Use modes to let users set preferences or modify a microinteraction Extend a microinteraction's life with loops, such as "Get data every 30 seconds"

Past, Present, Parallel

Japanese Technical Abstracts

Designed as a self-study resource, this handbook guides readers through nine categories of instructional strategies proven to improve student achievement. Sections 1-9 address the nine categories of instructional strategies that can be

applied to all types of content, at all grade levels, and with all types of students: Identifying similarities and differences; Summarizing and note taking; Reinforcing effort and providing recognition; Homework and practice; Representing knowledge; Learning groups; Setting objectives and providing feedback; Generating and testing hypotheses; and Cues, questions, and advance organizers. For each of the nine categories, exercises, brief questionnaires, tips and recommendations, samples, worksheets, rubrics, and other tools are provided. For elementary and middle school teachers, counselors, evaluators, and administrators.

Finger-ring lore

Filmmaker, film essayist, installation artist, writer: the Berlin artist Harun Farocki has devoted his life to the power of images. Over the thirty-plus years of his career, Farocki has explored not the images of life but rather the life of images that surrounds us in newspapers, cinema, books, television, and advertising. Harun Farocki examines, from different critical perspectives, his vast oeuvre, which includes three feature films, critical media pieces, children's television features, "learning films" in the tradition of Brecht, and installation pieces. Interviews, a selection of Farocki's own writings, and an annotated filmography complete a valuable biography of this pioneering artist and his legendary career.

The Photoshop Channels Book

The first book in the Understanding Photography series, Understanding Exposure, was a runaway best-seller, with more than 250,000 copies sold. Now author Bryan Peterson brings his signature style to another important photography topic: shutter speed. With clear, jargon-free explanations of terms and techniques, plus compelling "before-and-after" photos that pair a mediocre image (created using the wrong shutter speed) with a great image (created using the right shutter speed), this is the definitive practical guide to mastering an often-confusing subject. Topics include freezing and implying motion, panning, zooming, exposure, Bogen Super Clamps, and rendering motion effects with Photoshop, all with helpful guidance for both digital and film formats. Great for beginners and serious amateurs, Understanding Shutter Speed is the definitive handy guide to mastering shutter speed for superb results.

Tears of a Heart

Exploring CQRS and Event Sourcing

Today we associate the Renaissance with painting, sculpture, and architecture—the "major" arts. Yet contemporaries often held the "minor" arts—gem-studded goldwork, richly embellished armor, splendid tapestries and embroideries, music, and ephemeral multi-media spectacles—in much higher esteem. Isabella d'Este, Marchesa of Mantua, was typical of the Italian nobility: she bequeathed to her children precious stone vases mounted in gold, engraved

gems, ivories, and antique bronzes and marbles; her favorite ladies-in-waiting, by contrast, received mere paintings. Renaissance patrons and observers extolled finely wrought luxury artifacts for their exquisite craftsmanship and the symbolic capital of their components; paintings and sculptures in modest materials, although discussed by some literati, were of lesser consequence. This book endeavors to return to the mainstream material long marginalized as a result of historical and ideological biases of the intervening centuries. The author analyzes how luxury arts went from being lofty markers of ascendancy and discernment in the Renaissance to being dismissed as "decorative" or "minor" arts—extravagant trinkets of the rich unworthy of the status of Art. Then, by re-examining the objects themselves and their uses in their day, she shows how sumptuous creations constructed the world and taste of Renaissance women and men.

Apple Confidential 2.0

A Traitorous Heart . . . Cara Lee Henson knows no soldier can be trusted to stay in one place—and that includes handsome Sergeant Chase Jefferson of the Tenth Cavalry. Dallying with the dashing man in blue could cost the pretty, independent Kansas schoolteacher her job and her reputation. So Cara is determined to repel Chase's advances—even though her aloof facade barely masks her smoldering desire. A Blazing Passion . . . Never before has Chase longed for a woman the way he ached for lovely Cara Lee. The strong-willed ebony beauty, however, will not

surrender easily. But with tender words and soulful caresses, Chase intends to conquer the reluctant schoolmarm's misgivings—and teach her how to love fully, sensuously . . . and forever.

Sketches of the History of Man

High dynamic range (HDR) photography lets you capture the myriad colors and levels of light that you can see in the real world, and the results are amazing photographs that run the gamut from super real to surreal. Explore this fantastic realm of photography through the unique vision of renowned travel photographer Trey Ratcliff. In this book, Trey shares his phenomenal HDR photographs as well as all the backstory on the adventurous circumstances of their origin. He also reveals the techniques he used to get the final shot. The breathtaking images gracing these pages and the author's real-world advice for capturing and manipulating images will inspire you to create your own HDR magic. So Trey also includes his simple and straightforward tutorial that teaches you everything you need to know to make your own HDR photographs, whether you're a beginner, amateur, or professional. A unique blend of practical and inspirational, this book features a breathtaking collection of HDR photographs engaging explanations of how the author achieved the image expert tips for achieving stunning results (and avoiding common mistakes) a foolproof HDR tutorial and software recommendations

Commerce Business Daily

Covers all of Photoshop's channel-related features and functionality, including an improved Histogram palette that displays channels in color with a dynamic view of how filters, levels, curves, and other settings will affect tonal range and bit depth.

Bioinformatics in Aquaculture

Bioinformatics derives knowledge from computer analysis of biological data. In particular, genomic and transcriptomic datasets are processed, analysed and, whenever possible, associated with experimental results from various sources, to draw structural, organizational, and functional information relevant to biology. Research in bioinformatics includes method development for storage, retrieval, and analysis of the data. Bioinformatics in Aquaculture provides the most up to date reviews of next generation sequencing technologies, their applications in aquaculture, and principles and methodologies for the analysis of genomic and transcriptomic large datasets using bioinformatic methods, algorithm, and databases. The book is unique in providing guidance for the best software packages suitable for various analysis, providing detailed examples of using bioinformatic software and command lines in the context of real world experiments. This book is a vital tool for all those working in genomics, molecular biology, biochemistry and genetics related to aquaculture, and computational and biological sciences.

Smart Phone and Next Generation Mobile Computing

This in-depth technical guide is an essential resource for anyone involved in the development of "smart mobile wireless technology, including devices, infrastructure, and applications. Written by researchers active in both academic and industry settings, it offers both a big-picture introduction to the topic and detailed insights into the technical details underlying all of the key trends. Smart Phone and Next-Generation Mobile Computing shows you how the field has evolved, its real and potential current capabilities, and the issues affecting its future direction. It lays a solid foundation for the decisions you face in your work, whether you're a manager, engineer, designer, or entrepreneur. Covers the convergence of phone and PDA functionality on the terminal side, and the integration of different network types on the infrastructure side Compares existing and anticipated wireless technologies, focusing on 3G cellular networks and wireless LANs Evaluates terminal-side operating systems/programming environments, including Microsoft Windows Mobile, Palm OS, Symbian, J2ME, and Linux Considers the limitations of existing terminal designs and several pressing application design issues Explores challenges and possible solutions relating to the next phase of smart phone development, as it relates to services, devices, and networks Surveys a collection of promising applications, in areas ranging from gaming to law enforcement to financial processing

Artificial Intelligence in Education

This is an exciting time to learn JavaScript. Now that

the latest JavaScript specification—ECMAScript 6.0 (ES6)—has been finalized, learning how to develop high-quality applications with this language is easier and more satisfying than ever. This practical book takes programmers (amateurs and pros alike) on a no-nonsense tour of ES6, along with some related tools and techniques. Author Ethan Brown (Web Development with Node and Express) not only guides you through simple and straightforward topics (variables, control flow, arrays), but also covers complex concepts such as functional and asynchronous programming. You'll learn how to create powerful and responsive web applications on the client, or with Node.js on the server. Use ES6 today and transcompile code to portable ES5 Translate data into a format that JavaScript can use Understand the basic usage and mechanics of JavaScript functions Explore objects and object-oriented programming Tackle new concepts such as iterators, generators, and proxies Grasp the complexities of asynchronous programming Work with the Document Object Model for browser-based apps Learn Node.js fundamentals for developing server-side applications

Dictionary of the British English Spelling System

From critically acclaimed author Alice Oseman comes a smartly crafted contemporary YA novel, perfect for readers who love Rainbow Rowell's Fangirl. This is an utterly captivating and authentic teen novel from the author of Solitaire, which VOYA said "could put her

among the great young adult fiction authors." Frances Janvier spends most of her time studying. Everyone knows Aled Last as that quiet boy who gets straight As. You probably think that they are going to fall in love or something. Since he is a boy and she is a girl. They don't. They make a podcast. In a world determined to shut them up, knock them down, and set them on a cookie cutter life path, Frances and Aled struggle to find their voices over the course of one life-changing year. Will they have the courage to show everyone who they really are? Or will they be met with radio silence?

A Handbook for Classroom Instruction That Works

This book will tell all you need to know about British English spelling. It's a reference work intended for anyone interested in the English language, especially those who teach it, whatever the age or mother tongue of their students. It will be particularly useful to those wishing to produce well-designed materials for teaching initial literacy via phonics, for teaching English as a foreign or second language, and for teacher training. English spelling is notoriously complicated and difficult to learn; it is correctly described as much less regular and predictable than any other alphabetic orthography. However, there is more regularity in the English spelling system than is generally appreciated. This book provides, for the first time, a thorough account of the whole complex system. It does so by describing how phonemes relate to graphemes and vice versa. It enables searches for

particular words, so that one can easily find, not the meanings or pronunciations of words, but the other words with which those with unusual phoneme-grapheme/grapheme-phoneme correspondences keep company. Other unique features of this book include teacher-friendly lists of correspondences and various regularities not described by previous authorities, for example the strong tendency for the letter-name vowel phonemes (the names of the letters) to be spelt with those single letters in non-final syllables.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION