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Mobile Learning in Higher Education in the Asia-Pacific Region - Angela Murphy 2017-07-06 If mobile technologies are to be effectively used in education, how do we best implement sustainable mobile solutions for teaching and learning? The aim of this handbook is to support educators and policy makers who are investing in innovations in digital education to develop effective and sustainable mobile learning solutions for higher education environments. Authors from sixteen countries across the Asia-Pacific region have collaborated to share their

experiences with developing and implementing mobile learning initiatives. These projects focus on a variety of aspects of mobile learning innovation, from the trial adoption of existing social media platforms on mobile devices and the development of specialised applications or mobile learning systems, to the large-scale, interuniversity implementation of technologies and pedagogies to support mobile learning. Each chapter addresses challenges and solutions at one or more levels of mobile learning innovation within the education system, encompassing the student perspective, the educator perspective, technical processes, policies and organisational strategy, and leadership. The book also offers a unique perspective on the integration of mobile learning innovations within the educational, political and cultural environments of Asia-Pacific countries.

Computer Aided Systems Theory -- EUROCAST 2011 - Roberto Moreno-Díaz 2012-01-26
The two-volume proceedings, LNCS 6927 and LNCS 6928, constitute the papers presented at the 13th International Conference on Computer Aided Systems Theory, EUROCAST 2011, held in February 2011 in Las Palmas de Gran Canaria, Spain. The total of 160 papers presented were carefully reviewed and selected for inclusion in the books. The contributions are organized in topical sections on concepts and formal tools; software applications; computation and simulation in modelling biological systems; intelligent information processing; heurist problem solving; computer aided systems optimization; model-based system design, simulation, and verification; computer vision and image processing; modelling and control of mechatronic systems; biomimetic software systems; computer-based methods for clinical and academic medicine; modeling and design of complex digital systems; mobile and autonomous transportation systems; traffic behaviour, modelling and optimization; mobile computing platforms and technologies; and engineering

systems applications.

The Internet of Things - Pethuru Raj
2017-02-24

As more and more devices become interconnected through the Internet of Things (IoT), there is an even greater need for this book,which explains the technology, the internetworking, and applications that are making IoT an everyday reality. The book begins with a discussion of IoT "ecosystems" and the technology that enables them, which includes: Wireless Infrastructure and Service Discovery Protocols Integration Technologies and Tools Application and Analytics Enablement Platforms A chapter on next-generation cloud infrastructure explains hosting IoT platforms and applications. A chapter on data analytics throws light on IoT data collection, storage, translation, real-time processing, mining, and analysis, all of which can yield actionable insights from the data collected by IoT applications. There is also a chapter on edge/fog computing. The second half of the book presents various IoT ecosystem use cases. One chapter discusses smart airports and highlights the role of IoT integration. It explains how mobile devices, mobile technology, wearables, RFID sensors, and beacons work together as the core technologies of a smart airport. Integrating these components into the airport ecosystem is examined in detail, and use cases and real-life examples illustrate this IoT ecosystem in operation. Another in-depth look is on envisioning smart healthcare systems in a connected world. This chapter focuses on the requirements, promising applications, and roles of cloud computing and data analytics. The book also examines smart homes, smart cities, and smart governments. The book concludes with a chapter on IoT security and privacy. This chapter examines the emerging security and privacy requirements of IoT environments. The security issues and an assortment of surmounting techniques and best practices are

also discussed in this chapter.

Vestibular Rehabilitation - Susan J. Herdman 2014-07-24
Recognized as two of the world's leading authorities on the subject, Susan Herdman and Richard Clendaniel, joined by a team of expert contributors, deliver the 4th Edition of the field's definitive text on the management of vestibular diseases and disorders. From assessment through therapy, they present the scientific and clinical knowledge you need to distinguish between vestibular and non-vestibular dizziness and to plan and implement the appropriate treatments.

Medical Internet of Things - Anirban Mitra 2021-10-28
In recent years, the Medical Internet of Things (MIoT) has emerged as one of the most helpful technological gifts to mankind. With the incredible development in data science, big data technologies, IoT and embedded systems, it is now possible to collect a huge amount of sensitive and personal data, compile it and store it through cloud or edge computing techniques. However, important concerns remain about security and privacy, the preservation of sensitive and personal data, and the efficient transfer, storage and processing of MIoT-based data. Medical Internet of Things: Techniques, Practices and Applications is an attempt to explore new ideas and novel techniques in the area of MIoT. The book is composed of fifteen chapters discussing basic concepts, issues, challenges, case studies and applications in MIoT. This book offers novel advances and applications of MIoT in a precise and clear manner to the research community to achieve in-depth knowledge in the field. This book will help those interested in the field as well as researchers to gain insight into different concepts and their importance in multifaceted applications of real life. This has been done to make the book more flexible and to stimulate further interest in the topic. Features: A

systematic overview of concepts in Medical Internet of Things (MIoT) is included. Recent research and some pointers on future advancements in MIoT are discussed. Examples and case studies are included. It is written in an easy-to-understand style with the help of numerous figures and datasets. This book serves as a reference book for scientific investigators who are interested in working on MIoT, as well as researchers developing methodology in this field. It may also be used as a textbook for postgraduate-level courses in computer science or information technology.

Best Android Apps - Mike Hendrickson 2010-04-27
You can choose from thousands of apps to make your Android device do just about anything you can think of -- and probably a few things you'd never imagine. There are so many Android apps available, in fact, that it's been difficult to find the best of the bunch -- until now. Best Android Apps leads you beyond the titles in Android Market's "Top Paid" and "Top Free" bins to showcase apps that will truly delight, empower, and entertain you. The authors have tested and handpicked more than 200 apps and games, each listed with a description and details highlighting the app's valuable tips and special features. Flip through the book to browse their suggestions, or head directly to the category of your choice to find the best apps to use at work, on the town, at play, at home, or on the road. Discover great Android apps to help you: Juggle tasks Connect with friends Play games Organize documents Explore what's nearby Get in shape Travel the world Find new music Dine out Manage your money ...and much more!

Learning Disabilities and e-Information - Peter Williams 2020-06-30
Digital Technology is becoming ever more used by people with learning disabilities for information, entertainment, to socialise and enjoy self-expression. This book explores these important issues, establishing how page design,

use of images and other factors facilitate or inhibit information access and information behaviour more generally.

Fashion and Film - Peter Bug 2019-09-17
This book aims to explore various aspects of the use of moving images in fashion retail and fashion apparel companies in-store or online. The use of moving images is growing in numbers and in relevance for consumers. Films can be used in various forms by fashion businesses in traditional media like cinema or TV and in modern forms like in social media or moving images in high street stores. The book provides a data-oriented analysis of the state-of-the-art with certain future outlooks. Additional areas of covering fashion in moving images, such as 'fashion company identity films' or 'fashion and music videos' are covered in order to get a more complete analysis from a consumer influenced perspective.

Cyber Attack Survival Manual - Nick Selby 2017-10-10

"Identity theft. Email hacks. Infrastructure attacks. Credit card fraud. Even murder for hire. All of these crimes can be committed with just a few clicks of a mouse. Cyber criminals can attack at any time, targeting you through a laptop, a smartphone, a television -- even your doorbell or thermostat. The good news? You don't have to be a victim. In this comprehensive, practical, and fact-filled book, global security expert Nick Selby and futurist Heather Vescent give you the tools you need to protect your family, your privacy, your finances, and your reputation. Don't go online without it." -- Back cover.

Social Media Strategy - Keith A. Quesenberry 2015-10-22
Social Media Strategy is your guide to practicing marketing, advertising, and public relations in a world of social media-empowered consumers. Grounded in a refreshing balance of concept, theory, industry statistics, and real-world examples, Keith Quesenberry introduces readers

to the steps of building a complete social media plan and how companies can integrate the social media consumer landscape. This simple, systematic text leads readers through core marketing concepts and how to think critically about the competitive marketplace—even as it shifts the perspective from an outdated communications-control model to a more effective consumer engagement method provides a step-by-step roadmap for planning social media marketing strategy emphasizes the need to apply solid marketing principles to social media explores how to integrate social media throughout an entire organization gives students and other readers skills vital for leveraging consumer knowledge and influence for the good of a brand. The end result delivers the context, process and tools needed to create a comprehensive and unique social media plan for any business or organization. FOR PROFESSORS: Ancillary resources are available for this title, including a sample syllabus and templates for social media audits, content calendars, storylines, and more.

Distilled Thoughts - Jeffrey Fry 2017-04-03 These quotations were developed and written or posted sometime between 1976 and 2016, and there is no particular order to how the quotes are arraigned except I did tend to put that most recent quotes first and the oldest quotes last. I did not want to group them by topic, since some quotes occupy more than just one train of thought, so instead created an index that you could access by word or phrase.

Billboard - 2009-10-03 In its 114th year, Billboard remains the world's premier weekly music publication and a diverse digital, events, brand, content and data licensing platform. Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music, video, gaming, media, digital and mobile entertainment issues and trends.

How Your House Works - Charlie Wing 2018-07-11

The updated and highly illustrated guide to understanding how just about everything in your house works! The revised and updated third edition of How Your House Works is a hands-on guide that gives you the low-down on why your faucet is leaking, your dishwasher is overflowing, or your furnace is on the fritz. This comprehensive book is your reference to virtually everything in your house with richly illustrated explanations of electrical systems, heating and air conditioning, plumbing, major household appliances, foundation, framing, doors, and windows. This must-have book answers most questions homeowners face when repairs are needed or when a new house or addition is in your future. How Your House Works is filled with easy-to-understand illustrations that show how things should be put together and how they function. The book also highlights issues outside the house as well as clock thermostats, ventless gas heaters, moisture and mold, and passive solar heating.

Using the illustrations and the author's clear explanations might save you the expense of calling a professional. This invaluable guide: Offers a colorful resource to home electrical systems, HVAC, plumbing, major household appliances, foundation, framing, doors and windows, sustainability, and much more Includes easy-to-follow information for troubleshooting problems Contains dozens of new full-color illustrations Presents new chapters on solar power and smart home technologies Helps homeowners save money on many common household repairs Written for homeowners with little or no knowledge of home maintenance or repair, How Your House Works is your illustrated and updated guide to understanding how appliances, electrical, plumbing, heating, air conditioning, and more work!

Intelligent, Secure, and Dependable Systems in Distributed and Cloud Environments - Issa Traore 2017-10-17
This book constitutes the refereed proceedings

of the First International Conference on Intelligent, Secure, and Dependable Systems in Distributed and Cloud Environments, ISDDC 2017, held in Vancouver, BC, Canada, in October 2017.The 12 full papers presented together with 1 short paper were carefully reviewed and selected from 43 submissions. This book also contains 3 keynote talks and 2 tutorials. The contributions included in this proceedings cover many aspects of theory and application of effective and efficient paradigms, approaches, and tools for building, maintaining, and managing secure and dependable systems and infrastructures, such as botnet detection, secure cloud computing and cryptosystems, IoT security, sensor and social network security, behavioral systems and data science, and mobile computing.

How to Break Up with Your Phone - Catherine Price 2018-02-13
Packed with tested strategies and practical tips, this book is the essential, life-changing guide for everyone who owns a smartphone. Is your phone the first thing you reach for in the morning and the last thing you touch before bed? Do you frequently pick it up "just to check," only to look up forty-five minutes later wondering where the time has gone? Do you say you want to spend less time on your phone—but have no idea how to do so without giving it up completely? If so, this book is your solution. Award-winning journalist Catherine Price presents a practical, hands-on plan to break up—and then make up—with your phone. The goal? A long-term relationship that actually feels good. You'll discover how phones and apps are designed to be addictive, and learn how the time we spend on them damages our abilities to focus, think deeply, and form new memories. You'll then make customized changes to your settings, apps, environment, and mindset that will ultimately enable you to take back control of your life.

Essential Amsterdam Travel Tips - Rory Moulton 2021-07-07

Quit Dreaming About Amsterdam & Start Planning! Save money, beat the crowds and learn about Amsterdam's coolest "secret spots" with Essential Amsterdam Travel Tips. In Essential Amsterdam Travel Tips, I dispense my very best advice for traveling Amsterdam. Gleaned from over 15 years of travels to the great city of canals, my secrets and insight will help you plan and execute the perfect Amsterdam getaway. You'll learn how to: - Skip the crowds - Find the city's best values - Navigate the tram system - Eat, drink and explore like a local - Hit the city's best attractions, on and off the beaten track Whether it's your first time in Amsterdam or you're back for more, this book will teach you something new. Few cities on Earth induce such wonderment as Amsterdam. Holland's capital, long drawing artists, writers, traders and travelers, holds an unassailable position in the hearts and minds of all who have ever strolled her canal-side lanes. Essential Amsterdam Travel Tips: Secrets, Advice & Insight for a Perfect Amsterdam Vacation
What Not to Do If You Turn Invisible - Ross Welford 2018-10-09
A surprising, stunningly beautiful, and funny novel about a girl who turns invisible and, in the process, discovers who she really is, from the author of TIME TRAVELING WITH A HAMSTER Twelve-year-old Ethel Leatherhead only meant to cure her acne, not turn herself invisible. But that's exactly what happens when she combines herbs bought on the Internet with time spent in a secondhand tanning bed. At first it's terrifying to be invisible . . . and then it's fun . . . but when the effect doesn't wear off one day, Ethel is thrown into a heart-stopping adventure. With her friend Boydy by her side, Ethel struggles to conceal her invisibility, all the while unraveling the biggest secret of all: who she really is. From the talented author of Time Traveling with a Hamster comes another utterly original, deeply poignant--and humorous--novel about a girl who,

by disappearing, will write herself into your heart forever.

CISSP: Certified Information Systems Security Professional Study Guide - James Michael Stewart 2011-01-13

Totally updated for 2011, here's the ultimate study guide for the CISSP exam Considered the most desired certification for IT security professionals, the Certified Information Systems Security Professional designation is also a career-booster. This comprehensive study guide covers every aspect of the 2011 exam and the latest revision of the CISSP body of knowledge. It offers advice on how to pass each section of the exam and features expanded coverage of biometrics, auditing and accountability, software security testing, and other key topics. Included is a CD with two full-length, 250-question sample exams to test your progress. CISSP certification identifies the ultimate IT security professional; this complete study guide is fully updated to cover all the objectives of the 2011 CISSP exam Provides in-depth knowledge of access control, application development security, business continuity and disaster recovery planning, cryptography, Information Security governance and risk management, operations security, physical (environmental) security, security architecture and design, and telecommunications and network security Also covers legal and regulatory investigation and compliance Includes two practice exams and challenging review questions on the CD Professionals seeking the CISSP certification will boost their chances of success with CISSP: Certified Information Systems Security Professional Study Guide, 5th Edition.

Mastering Google Home - Adidas Wilson Google Assistant is a digital helper that understands audio commands or questions. Other companies have their digital assistants. For example, Apple has Siri and Amazon has the Alexa assistant. Microsoft also owns the Cortana smart digital assistant. The unique aspect about

the Google assistant is its ability to hold a conversation. Other assistants give answers to a single question without answering follow up questions. Google assistant has the ability to hold a conversation. You can ask about specific searches or questions and get answers. Google assistant has the ability to store questions if you are offline, until you can access the Internet. Other online assistants do not have this ability. They work only if you are online. Google assistant also requires the Internet to function. But, it can store queries until there is access to the Internet. Google Home is designed with a feature called My Day. The feature gives you news, weather forecast, traffic, your calendar events, reminders and also any future flight status that you might have. The good news is you are able to customize the My Day feature at any time. When you just get your Google Home device, it only supports a few streaming music services. You can either listen to YouTube Music, Google Play Music, Pandora, and Spotify. Your device will use Google Play Music by default to stream your favorite songs. But if you prefer other options available, you can quickly make the changes under settings on the smart speaker device. This user guide will cover everything it is to know about Google Home devices. Table of Contents Introduction Ch. 1 – What exactly is a smart speaker? Ch. 2 – How to Setup your Google Home Smart Speakers Ch. 3- Life is Good with Google Home Ch. 4 - Google Home Speaker Ch. 5 – Best Commands For Your Google Home Ch. 6 - The New Features of Google Home Ch. 7 – Alarm and Timer Volumes Ch. 8 - Stream Audio from Google Home using your Android Device Ch. 9 - Tasker and AutoVoice Commands in Google Home and Amazon Echo Ch. 10 - Google Home to Control Your Smart home Devices Ch. 11 - Recipe Interaction with Google home Ch. 12 - How to Edit your Home, Work, and Google Home Address Ch. 13 - Google Home's Inclusive Multi-User Feature Ch. 14 - An Exceptional Addition to Voice Commands Ch. 15 - Setting Up

Multi-Room Music with Chromecast Built In Devices Ch. 16 - Setting up Calls in Google Home Ch. 17 – Purchasing With Google Home Ch. 18 – Music, Radio and Podcast Services and their Compatibility Ch. 19 - Multiple Voice Recognition Ch. 20 – Additional Features Ch. 21 - Google Smart Screen Ch. 22 - Google Home Guest Mode Conclusion

Home Automation For Dummies - Dwight Spivey 2015-02-09

The easy way to control your home appliances Do you want to control common household appliances and amenities from your smartphone or tablet, wherever you happen to be? Home Automation For Dummies guides you through installing and setting up app-controlled devices in your home, such as heating and air conditioning, lighting, multimedia systems, game consoles, and security and monitoring devices—and even suggests popular products to consider. The saturation of the mobile market with smart devices has led to an upsurge in domestic devices, such as thermostats, refrigerators, smoke detectors, security systems, among others, that can be controlled by those devices. Both Google and Apple offer fully-integrated solutions for connecting mobile devices to home theater and audio systems, and now Google has branched out into smart thermostats and smoke detectors. If you've caught the bug and want to get your feet wet in this cool new phenomenon, Home Automation For Dummies gives you plain-English, step-by-step instructions for tech-ifying your home without breaking a sweat. Provides clear instructions on remotely controlling your home appliances Shows you how to set preferences to automatically adjust lighting or temperature Explores digital "life hacks" that explain how non-app-ready appliances can be controlled via smart phones using third-party go-betweens Covers an emerging segment of the industry that was one of the primary focuses of this year's Consumer Electronic Show If you're looking to

find new ways to simplify and better control your home environment using app-driven devices, your phone, or tablet, Home Automation For Dummies makes it easier.

Office 365 For Dummies - Ken Withee 2012-02-07
Make Office 365 and the cloud crystal clear, and learn how they can help you and your business When it comes to more efficient ways to work, the cloud's the limit! Microsoft's cloud technology, Office 365, lets you work from anywhere and collaborate anytime on your PC, the Internet, or from mobile devices. Explore Exchange Online e-mail, browser-based document creation with Office Web Apps, SharePoint Online collaboration, enhanced communications, and more! The cloud made clear — understand how the cloud works and the benefits of using Office 365 Meeting in a minute — have an instant online meeting with coworkers via Lync Online What a site — set up and customize a site for team interaction, create a simple company intranet, and personalize your own site Your virtual library — build SharePoint libraries for documents or media and easily find what you need with Search An Office suite in the cloud — create and edit desktop-quality Office documents, spreadsheets, and presentations with Office Web Apps New way of working — edit your documents or collaborate on them wherever you have Internet access Requesting your presence — presence status lets colleagues know who's available for a quick chat Attention admins — find out everything you need to know to implement and manage Office 365 Open the book and find: Ways to determine which Office 365 plan meets your needs How Office 365 improves productivity Why Office 365 is good for both large and small businesses Online collaboration tips Special hints and advice for business owners What you need to know about SharePoint Overall system requirements for installing Office 365 Where to get help when you need it Learn to: Collaborate on documents,

spreadsheets, and presentations Incorporate social networking capabilities into your daily tasks Work from almost anywhere using your mobile device Save money and free up IT resources while increasing productivity

The Wide World of Coding - Jennifer Connor-Smith 2020-04-07
The best part about coding is that anyone with a computer can learn how to do it. From education to healthcare to entertainment, software touches almost every aspect of twenty-first century life. Take a high-level perspective on the types of people who create that software—including many jobs that do not involve writing code at all. Learn about the software development cycle and the huge variety of skills developers draw on, including psychology, mathematics, and art, to create amazing apps and programs. Explore why diversity is needed to prevent bias in design. Learn about the different coding languages and what they are used for, how developers choose a language, and tools that simplify coding. Jennifer Connor-Smith breaks down stereotypes about coding as a career that is open only to technology-obsessed gamers, revealing ways people use software to improve medical care, nurture dementia patients, promote social justice, and more. Hands-on activities show you how easy it is to learn to think like a coder. The next generation of coders will require diverse teams, creativity, and ethical codes of conduct to create the best and most successful software. Will you be one of them?

The Michigan Journal - 2010

Security Solutions for Hyperconnectivity and the Internet of Things - Dawson, Maurice 2016-08-30
The Internet of Things describes a world in which smart technologies enable objects with a network to communicate with each other and interface with humans effortlessly. This connected world of convenience and technology does not come without its drawbacks, as

interconnectivity implies hackability. Security Solutions for Hyperconnectivity and the Internet of Things offers insights from cutting-edge research about the strategies and techniques that can be implemented to protect against cyber-attacks. Calling for revolutionary protection strategies to reassess security, this book is an essential resource for programmers, engineers, business professionals, researchers, and advanced students in relevant fields.

MIS - Hossein Bidgoli 2018-10-03
Cengage gives students the option to choose the format that best suits their learning preferences. This option is perfect for those students who focus on the textbook as their main course resource. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Pocket Guide to Diagnostic Tests, Sixth Edition - Diana Nicoll 2012-06-22
A quick reference guide to the selection and interpretation of more than 450 commonly used diagnostic tests COVERS: Basic principles of diagnostic testing, common blood, urine and cerebrospinal fluid laboratory tests, therapeutic drug monitoring, microbiologic test selection and interpretation and diagnostic imaging tests by body system , electrocardiography, and differential diagnosis tables & algorithms Tests used in internal medicine, pediatrics, surgery, neurology and obstetrics and gynecology INCLUDES: Costs and risks of diagnostic tests Evidence-based information Diseases associated with abnormal test results, including test sensitivities Full literature citations with PubMed (PMID) numbers included for each reference More than 24 NEW clinical laboratory test entries, 6 NEW differential diagnosis tables 5 NEW diagnostic algorithms NEW sections on point-of-care testing, provider-performed microscopy, pharmacogenetic testing, and diagnostic echocardiography

The Impact of Artificial Intelligence on

Governance, Economics and Finance, Volume 2 - Sezer Bozkuş Kahyaoğlu 2022
This book continues the discussion of the effects of artificial intelligence in terms of economics and finance. In particular, the book focuses on the effects of the change in the structure of financial markets, institutions and central banks, along with digitalization analyzed based on fintech ecosystems. In addition to finance sectors, other sectors, such as health, logistics, and industry 4.0, all of which are undergoing an artificial intelligence induced rapid transformation, are addressed in this book. Readers will receive an understanding of an integrated approach towards the use of artificial intelligence across various industries and disciplines with a vision to address the strategic issues and priorities in the dynamic business environment in order to facilitate decision-making processes. Economists, board members of central banks, bankers, financial analysts, regulatory authorities, accounting and finance professionals, chief executive officers, chief audit officers and chief financial officers, chief financial officers, as well as business and management academic researchers, will benefit from reading this book. .

Photographer's Guide to the Sony RX10 III - Alexander S. White 2016-07-13
This book is a complete guide to using the Sony Cyber-shot DSC-RX10 III camera. With this book, author Alexander White provides users of the RX10 III with a manual covering all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to accomplish things with the RX10 III, and explains when and why to use the camera's many features. The book provides details about the camera's shooting modes as well as its menu options for shooting, playback, setup, and special effects. The book covers all features of the RX10 III that are new for this model, including its high-quality zoom lens with a reach of 600mm; its Zoom

Assist feature, which lets a photographer instantly pull back the zoom lens for a wide view before zooming back to a telephoto shot; and its additional controls, including a Focus Hold button on the side of the lens and a third Custom button, which is available for programming by the user. The book includes more than 450 color photographs that illustrate the camera's controls, display screens, and menus. The images include examples of photographs taken using the RX10 III's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, and action shots; and its Creative Style and Picture Effect menu options, with settings for altering the appearance of images. The book also provides introductions to topics such as street photography and infrared photography, and includes details on using the camera's Wi-Fi features for transferring images to a smartphone or tablet, or controlling the camera from such a device. The book includes a full discussion of the video features of the RX10 III, which can shoot HD and 4K (ultra-HD) movies, with manual control of exposure and focus during movie recording. The book explains the camera's numerous features for professional-level videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book describes the steps for recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX10 III, including cases, power sources, remote controls, microphones and external flash units, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX10 III includes a detailed index, so the reader can quickly find needed information about any particular feature or aspect of the camera. *Android Programming* - Bill Phillips 2015-08-01

Android Programming: The Big Nerd Ranch Guide is an introductory Android book for programmers with Java experience. Based on Big Nerd Ranch's popular Android Bootcamp course, this guide will lead you through the wilderness using hands-on example apps combined with clear explanations of key concepts and APIs. This book focuses on practical techniques for developing apps compatible with Android 4.1 (Jelly Bean) and up, including coverage of Lollipop and material design. Write and run code every step of the way, creating apps that integrate with other Android apps, download and display pictures from the web, play sounds, and more. Each chapter and app has been designed and tested to provide the knowledge and experience you need to get started in Android development. Big Nerd Ranch specializes in developing and designing innovative applications for clients around the world. Our experts teach others through our books, bootcamps, and onsite training. Whether it's Android, iOS, Ruby and Ruby on Rails, Cocoa, Mac OS X, JavaScript, HTML5 or UX/UI, we've got you covered. The Android team is constantly improving and updating Android Studio and other tools. As a result, some of the instructions we provide in the book are no longer correct. You can find an addendum addressing breaking changes at: https://github.com/bignerdranch/AndroidCourse Resources/raw/master/2ndEdition/Errata/2eAdd endum.pdf.

Android Application Development For Dummies - Donn Felker 2010-11-17 The fun and friendly guide to creating applications on the Android platform The popularity of the Android market is soaring with no sign of slowing down. The open nature of the Android OS offers programmers the freedom to access the platform's capabilities and this straightforward guide walks you through the steps for creating amazing Android applications. Android programming expert Donn Felker

explains how to download the SDK, get Eclipse up and running, code Android applications, and submit your finished products to the Android Market. Featuring two sample programs, this introductory book explores everything from the simple basics to more advanced aspects of the Android platform. Takes you soup through nuts of developing applications for the Android platform Begins with downloading the SDK, then explains how to code Android applications and submit projects to the Android Market Written by Android guru Donn Felker, who breaks every aspect of developing applications for the Android platform into easily digestible pieces No matter your level of programming experience, Android Application Development For Dummies is an ideal guide for getting started with developing applications for the Android platform.

Children in Immigrant Families Becoming Literate - Catherine Compton-Lilly 2022-05-06 This original book offers a meaningful window into the lived experiences of children from immigrant families, providing a holistic, profound portrait of their literacy practices as situated within social, cultural, and political frames. Drawing on reports from five years of an ongoing longitudinal research project involving students from immigrant families across their elementary school years, each chapter explores a unique set of questions about the students' experiences and offers a rich data set of observations, interviews, and student-created artifacts. Authors apply different sociocultural, sociomaterial, and sociopolitical frameworks to better understand the dimensions of the children's experiences. The multitude of approaches applied demonstrates how viewing the same data through distinct lenses is a powerful way to uncover the differences and comparative uses of these theories. Through such varied lenses, it becomes apparent how the complexities of lived experiences inform and improve our understanding of teaching and learning, and how our understanding of

multifaceted literacy practices affects students' social worlds and identities. Children in Immigrant Families Becoming Literate is a much-needed resource for scholars, professors, researchers, and graduate students in language and literacy education, English education, and teacher education.

Mobile Tech Report 2014 - John R. Roberts 2014-01-10

If you read technology news, you'll notice it's not just a story of amazing new product introductions, or even that plus copycat product introductions. All the usual aspects of business are there: fierce competition, new contenders, old survivors, great ideas but business failures, mediocre ideas that somehow seem to succeed and prosper. As a reporter, commentator and blogger on mobile technology, I've collected what happened in the industry in 2013 and make predictions on what will and won't happen in 2014. You can read what did happen in the mobile technology in 2013. Often I deliver a comment with the news item and usually there is a link to the web page of the original announcement. This way you can dive into any detail level you desire, read my news feed for the overview or follow the related web link to the longer article. History is moving so fast now that it is all recorded electronically, but I'm surprised no one else has collected it and presented it for consideration. Here is 2013 from the mobile technology industry for your consideration along with my own observations and opinions about where things are headed. It's often overlooked that the technology industry is an industry. By that I mean its main concerns are profit and growth. As consumers we love the new products and unique abilities we are gaining from technology, but it is a business akin to any other, trying to seduce us to pry money out of our wallets. So I cover the horse race aspect of the business, who's up, who's down. Is that changing? Is that likely to change? The longer implications of what the technology

industry is doing are vast and social. We are moving to an always on, always connected society where we can communicate with someone instantly and find an answer to any question quickly. The entire database of human knowledge is now available in the palm of your hand whenever you desire it. Everything is there, the good, the bad, right and wrong, hate and love, music and noise. We are obsessed with technology, not in and of itself, but as a means to an end. Technology is the means to satisfy our curiosity or even our desire for self-expression. We are taking photos machine gun-style with our smartphones and choose the few to share. As humans we are gathering ever more data about ourselves and sharing more about ourselves than we probably thought possible. Bill Gates was once asked why the computer industry had generated so much improvement in its products over a relatively few years. He gave some boring answer about Moore's Law, but the real answer is that computers are in their teenage years.

They are growing and growing. They will not always do so. So too the technology industry is in a state of rapid change. I see the shift to smaller devices as a new paradigm, smashing some businesses and growing others into giants. Their stories are here in the news. In short here are predictions for what won't and will happen in 2014 for the mobile technology industry, breakdowns of marketshare figures on the horse race aspect of the business, chapters on Apple, Samsung, Google, Microsoft, Nokia, Blackberry, Amazon, Yahoo, news about social media giants Facebook, Twitter, Google+, LinkedIn, Foursquare, SnapChat and the carriers themselves Verizon, AT&T, Sprint andT-Mobile. You can also review my 2013 mobile predictions and see my track record on predictions. Finally there are some essays on how all this mobile tech is figuring into our lives. I've divided the news into the subjects it covers, but also put in the appendix all the news as it came out in chronological ordering. You can read the

firehose of events in the appendix, or just read about one topic at a time in the earlier chapters.

The Future of Personal Information Management - William Jones 2011-08-15

We are well into a second age of digital information. Our information is moving from the desktop to the laptop to the "palmtop" and up into an amorphous cloud on the Web. How can one manage both the challenges and opportunities of this new world of digital information? What does the future hold? This book provides an important update on the rapidly expanding field of personal information management (PIM). Part I (Always and Forever) introduces the essentials of PIM. Information is personal for many reasons. It's the information on our hard drives we couldn't bear to lose. It's the information about us that we don't want to share. It's the distracting information demanding our attention even as we try to do something else. It's the information we don't know about but need to. Through PIM, we control personal information. We integrate information into our lives in useful ways. We make it "ours." With basics established, Part I proceeds to explore a critical interplay between personal information "always" at hand through mobile devices and "forever" on the Web. How does information stay "ours" in such a world? Part II (Building Places of Our Own for Digital Information) will be available in the Summer of 2012, and will consist of the following chapters: Chapter 5. Technologies to eliminate PIM?: We have seen astonishing advances in the technologies of information management -- in particular, to aid

in the storing, structuring and searching of information. These technologies will certainly change the way we do PIM; will they eliminate the need for PIM altogether? Chapter 6. GIM and the social fabric of PIM: We don't (and shouldn't) manage our information in isolation. Group information management (GIM) -- especially the kind practiced more informally in households and smaller project teams -- goes hand in glove with good PIM. Chapter 7. PIM by design: Methodologies, principles, questions and considerations as we seek to understand PIM better and to build PIM into our tools, techniques and training. Chapter 8. To each of us, our own.: Just as we must each be a student of our own practice of PIM, we must also be a designer of this practice. This concluding chapter looks at tips, traps and tradeoffs as we work to build a practice of PIM and "places" of our own for personal information. Table of Contents: A New Age of Information / The Basics of PIM / Our Information, Always at Hand / Our

Information, Forever on the Web
Hacking Exposed Mobile - Neil Bergman 2013-08-05
Proven security tactics for today's mobile apps, devices, and networks "A great overview of the new threats created by mobile devices. ...The authors have heaps of experience in the topics and bring that to every chapter." -- Slashdot Hacking Exposed Mobile continues in the great tradition of the Hacking Exposed series, arming business leaders and technology practitioners with an in-depth understanding of the latest attacks and countermeasures--so they can leverage the power of mobile platforms while ensuring that security risks are contained." -- Jamil Farshchi, Senior Business Leader of Strategic Planning and Initiatives, VISA Identify and evade key threats across the expanding mobile risk landscape. Hacking Exposed Mobile: Security Secrets & Solutions covers the wide range of attacks to your mobile deployment alongside ready-to-use countermeasures. Find

out how attackers compromise networks and devices, attack mobile services, and subvert mobile apps. Learn how to encrypt mobile data, fortify mobile platforms, and eradicate malware. This cutting-edge guide reveals secure mobile development guidelines, how to leverage mobile OS features and MDM to isolate apps and data, and the techniques the pros use to secure mobile payment systems. Tour the mobile risk ecosystem with expert guides to both attack and defense Learn how cellular network attacks compromise devices over-the-air See the latest Android and iOS attacks in action, and learn how to stop them Delve into mobile malware at the code level to understand how to write resilient apps Defend against server-side mobile attacks, including SQL and XML injection Discover mobile web attacks, including abuse of custom URI schemes and JavaScript bridges Develop stronger mobile authentication routines using OAuth and SAML Get comprehensive mobile app development security guidance covering everything from threat modeling to iOS- and Android-specific tips Get started quickly using our mobile pen testing and consumer security checklists

You Are Your Own Gym - Mark Lauren 2011-01-04
From an elite Special Operations physical trainer, an ingeniously simple, rapid-results, do-anywhere program for getting into amazing shape For men and women of all athletic abilities! As the demand for Special Operations military forces has grown over the last decade, elite trainer Mark Lauren has been at the front lines of preparing nearly one thousand soldiers, getting them lean and strong in record time. Now, for regular Joes and Janes, he shares the secret to his amazingly effective regimen—simple exercises that require nothing more than the resistance of your own bodyweight to help you reach the pinnacle of fitness and look better than ever before. Armed with Mark Lauren's motivation techniques,

expert training, and nutrition advice, you'll see rapid results by working out just thirty minutes a day, four times a week—whether in your living room, yard, garage, hotel room, or office. Lauren's exercises build more metabolism-enhancing muscle than weightlifting, burn more fat than aerobics, and are safer than both, since bodyweight exercises develop balance and stability and therefore help prevent injuries. Choose your workout level—Basic, 1st Class, Master Class,and Chief Class—and get started, following the clear instructions for 125 exercises that work every muscle from your neck to your ankles. Forget about gym memberships, free weights, and infomercial contraptions. They are all poor substitutes for the world's most advanced fitness machine, the one thing you are never without: your own body.

How to Succeed at College and University with Specific Learning Difficulties - Dr. Amanda Kirby 2013-08-01
For any adult with specific learning difficulties, going to college or university can be a challenge. From study skills to budgeting, from cooking to relationships, Amanda Kirby identifies routes to success in both education and socially. At the heart of How To Succeed with Specific Learning Difficulties at College and University is its practical approach to provide information and advice that is easy to access and to use. Drawing on decades of practical, professional and academic experience, Amanda Kirby provides solutions that are very accessible. How To Succeed with Specific Learning Difficulties at College and University provides opportunities for further reading and directs you to relevant apps and websites. Prior to Amanda Kirby's book, helpful information was very difficult to obtain; now, having this information all in one place is like a gold mine. How To Succeed with Specific Learning Difficulties at College and University covers: - Preparing for College and University - Getting and Staying Organised - Independent Living - Study Skills - Socialising

and Feeling Good - Preparing for the Workplace For any adult with specific learning difficulties going to college or university can be a challenge. These can present in the work and home setting, learning new skills, meeting new people, and coping with a new environment. From study skills to budgeting, from cooking to relationships, Amanda Kirby identifies routes to success in both education and socially. At the heart of this book is its practical approach to provide information and advice that is easy to access and to use. Drawing on decades of practical, professional and academic experience Amanda Kirby provides solutions that are not only very accessible but also directs you to further reading and resources including apps and websites. Having this information all in one place is like a gold mine, as it has been previously scattered and very hard to find.

Always On - Brian Chen 2012-09-25 Even Steve Jobs didn't know what he had on his hands when he announced the original iPhone as a combination of a mere "three revolutionary products"--an iPod, a cell phone, and a keyboard-less handheld computer. Once Apple introduced the App Store and opened it up to outside developers, however, the iPhone became capable of serving a rapidly growing number of functions--now more than 200,000 and counting. But the iPhone has implications far beyond the phone or gadget market. In fact, it's opening the way to what Brian Chen calls the "always-on" future, where we are all constantly connected to a global Internet via flexible, incredibly capable gadgets that allow us to do anything, anytime, from anywhere. This has far-reaching implications--both positive and negative-- throughout all areas of our lives, opening the door for incredible personal and societal advances while potentially sacrificing both privacy and creative freedom in the process. Always On is the first book to look at the surprising and expansive significance of Apple's incredibly powerful vertical business model, and

the future it portends.

Campaigning in the Twenty-First Century - Dennis W. Johnson 2016-02-12
In view of the 2016 US election season, the second edition of this book analyzes the way political campaigns have been traditionally run and the extraordinary changes that have occurred since 2012. Dennis W. Johnson looks at the most sophisticated techniques of modern campaigning—micro-targeting, online fundraising, digital communication, the new media—and examines what has changed, how those changes have dramatically transformed campaigning, and what has remained fundamentally the same despite new technologies and communications. Campaigns are becoming more open and free-wheeling, with greater involvement of activists (especially through social media) and average voters alike. At the same time, they have become more professionalized, and the author has experience managing and marketing the process.

Campaigning in the Twenty-First Century illustrates the daunting challenges for candidates and professional consultants as they try to get their messages out to voters. Ironically, the more open and robust campaigns become, the greater is the need for seasoned, flexible, and imaginative professional consultants. New to the Second Edition Includes coverage of the 2012 and 2014 elections, looking ahead to 2016. Updates coverage of campaign finance since the landmark Citizens United Supreme Court decision. Adds to the discussion of demographic and technological changes in elections since 2012.

Human-Computer Interaction - INTERACT 2017 - Regina Bernhaupt 2017-09-19
The four-volume set LNCS 10513—10516 constitutes the proceedings of the 16th IFIP TC 13 International Conference on Human-Computer Interaction, INTERACT 2017, held in Mumbai, India, in September 2017. The total of 68 papers presented in these books was

carefully reviewed and selected from 221 submissions. The contributions are organized in topical sections named: Part I: adaptive design and mobile applications; aging and disabilities; assistive technology for blind users; audience engagement; co-design studies; cultural differences and communication technology; design rationale and camera-control. Part II: digital inclusion; games; human perception, cognition and behavior; information on demand, on the move, and gesture interaction; interaction at the workplace; interaction with children. Part III: mediated communication in health; methods and tools for user interface evaluation; multi-touch interaction; new interaction techniques; personalization and visualization; persuasive technology and rehabilitation; and pointing and target selection.

Pragmatic Flutter - Priyanka Tyagi 2021-08-13 Have you ever thought of creating beautiful, blazing-fast native apps for iOS and Android from a single codebase? Have you dreamt of taking your native apps to the web and desktop without it costing a fortune? If so, Pragmatic Flutter: Building Cross-Platform Mobile Apps for Android, iOS, Web & Desktop is the right place to start your journey to developing cross-platform apps. Google's Flutter is the brand-new way for developing beautiful, fluid, and blazing-fast cross-platform apps for Android, iOS, web, and desktops (macOS, Linux, Windows). Google's new Fuchsia OS user interface (UI) is implemented using Flutter as well. Learning to develop mobile apps with Flutter opens the door to multiple devices, form-factors, and platforms using a single codebase. You don't need any prior experience using Dart to follow along in this book; however, it's recommended that readers have some familiarity with writing code using one of the object-oriented programming languages. Your journey starts with learning to structure and organize the Flutter project to develop apps for multiple platforms. Next, you will explore the fundamentals of Flutter widgets.

The journey continues with Flutter's layout widgets while also learning to build responsive layouts. You will get an understanding of organizing and applying themes and styles, handling user input, and gestures. Then you will move on to advanced concepts, such as fetching data over the network and integrating and consuming REST API in your app. You will get hands-on experience on design patterns, data modeling, routing, and navigation for multi-screen apps. When you are finished, you will have a solid foundational knowledge of Flutter that will help you move on to building great and successful mobile apps that can be deployed to Android, iOS, web, and desktop (macOS, Linux, Windows) platforms from a single codebase.