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everyone knows the story of the codebreaker and computer science pioneer alan turing except when dermot turing is asked about his famous uncle people want to know more than the bullet points of his life they want to know everything was alan turing actually a codebreaker what did he make of artificial intelligence what is the significance of alan turing s trial his suicide the royal pardon the 50 note and the film the imitation game in reflections of alan

turing dermot strips off the layers to uncover the real story it s time to discover a fresh legacy of alan turing for the twenty first century

electronic waste which includes everything from refrigerators to smartphones is one of the world s fastest growing waste streams often these items are simply discarded as new technology becomes available a huge amount of electronic waste is generated globally and currently only around 20 of it is recycled the complex mixture of materials and components within electronic waste makes it difficult to manage and many of these components can pose hazards to human health or the environment if not disposed of carefully there have been significant changes in the global approach to electronic waste management and the legislation around it since the publication of the first edition of electronic waste management this new edition provides an updated overview across the world as well as presenting new chapters on current issues in recycling and management of this waste this is an essential reference not only for those working in recycling and waste management but also for those working in manufacturing and product development who wish to consider the full lifecycle of their products it also provides valuable insights for policymakers developing more environmentally sound and sustainable systems and strategies for the management of electronic waste

this book presents the user facing aspects of digital media from the web and computer games to mobile technologies and social media and demonstrates how these are continuously growing and developing the convergence of it telecommunications and media is bringing about a revolution in the way information is collected stored accessed and distributed rae earnshaw s book explores the principal factors driving this and the ways in which social and cultural contexts are affected by media content this is professor earnshaw s fourth book in a series that focuses on digital media and creativity and through the use of case studies the theoretical practical and technical aspects of digital media are examined readers are informed about how the user as content creator publisher and broadcaster is changing the traditional roles of news media publishers and entertainment

corporations topics such as the evolution of digital imaging and the phenomenon of social media are discussed in relation to this professor earnshaw also demonstrates how changes in technology produce shifts in the ways that consumers utilize it in an increasing variety of application domains such as e books digital cameras facebook and twitter state of the art in digital media and applications will be invaluable for readers that want a comprehensive look at how emerging digital media technologies are being used and how they are transforming how we create consume exchange and manipulate media content

june issues 1941 44 and nov issue 1945 include a buyers guide section

if i had this book 10 years ago the fbi would never have found me kevin mitnick this book has something for everyone from the beginner hobbyist with no electronics or coding experience to the self proclaimed gadget geek take an ordinary piece of equipment and turn it into a personal work of art build upon an existing idea to create something better have fun while voiding your warranty some of the hardware hacks in this book include don t toss your ipod away when the battery dies don t pay apple the 99 to replace it install a new ipod battery yourself without apple s help an apple a day modify a standard apple usb mouse into a glowing ufo mouse or build a firewire terabyte hard drive and custom case have you played atari today create an arcade style atari 5200 paddle controller for your favorite retro videogames or transform the atari 2600 joystick into one that can be used by left handed players modern game systems too hack your playstation 2 to boot code from the memory card or modify your playstation 2 for homebrew game development videophiles unite design build and configure your own windows or linux based home theater pc ride the airwaves modify a wireless pcmcia nic to include an external antenna connector or load linux onto your access point stick it to the man remove the proprietary barcode encoding from your cuecat and turn it into a regular barcode reader hack your palm upgrade the available ram on your palm m505 from 8mb to 16mb includes hacks of today s most popular gaming systems like xbox and ps 2 teaches readers to unlock the full entertainment potential of their desktop pc frees imac owners to enhance the features they love and

get rid of the ones they hate

lists and describes internet resources on subjects ranging from agriculture to zoology pointing out those that are useful bizarre or otherwise noteworthy

comprehensive directory of databases as well as services involved in the production and distribution of information in electronic form there is a detailed subject index and function service classification as well as name keyword and geographical location indexes

this exciting and accessible book takes us on a journey from the early days of computers to the cutting edge research of the present day that will shape computing in the coming decades it introduces a fascinating cast of dreamers and inventors who brought these great technological developments into every corner of the modern world and will open up the universe of computing to anyone who has ever wondered where his or her smartphone came from

a guide to the press of the united kingdom and to the principal publications of europe australia the far east gulf states and the u s a

an engrossing origin story for the personal computer showing how the apple ii s software helped a machine transcend from hobbyists plaything to essential home appliance skip the iphone the ipod and the macintosh if you want to understand how apple inc became an industry behemoth look no further than the 1977 apple ii designed by the brilliant engineer steve wozniak and hustled into the marketplace by his apple cofounder steve jobs the apple ii became one of the most prominent personal computers of this dawning industry the apple ii was a versatile piece of hardware but its most compelling story isn t found in the feat of its engineering the personalities of apple s founders or the way it set the stage for the company s multibillion dollar future instead historian laine nooney shows what

made the apple ii iconic was its software in software we discover the material reasons people bought computers not to hack but to play not to code but to calculate not to program but to print the story of personal computing in the united states is not about the evolution of hackers it s about the rise of everyday users recounting a constellation of software creation stories nooney offers a new understanding of how the hobbyists microcomputers of the 1970s became the personal computer we know today from iconic software products like visicalc and the print shop to historic games like mystery house and snooper troops to long forgotten disk cracking utilities the apple ii age offers an unprecedented look at the people the industry and the money that built the microcomputing milieu and why so much of it converged around the pioneering apple ii

networks of today are going through a rapid evolution and there are many emerging areas of information networking and their applications heterogeneous networking supported by recent technological advances in low power wireless communications along with silicon integration of various functionalities such as sensing communications intelligence and actuations are emerging as a critically important disruptive computer class based on a new platform networking structure and interface that enable novel low cost and high volume applications several of such applications have been difficult to realize because of many interconnection problems to fulfill their large range of applications different kinds of networks need to collaborate and wired and next generation wireless systems should be integrated in order to develop high performance computing solutions to problems arising from the complexities of these networks this volume covers the theory design and applications of computer networks distributed computing and information systems the aim of the volume advanced information networking and applications is to provide latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives related to the emerging areas of information networking and applications

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