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Dependability Metrics Academic Conferences Limited

Web accessibility not just morally sound – there are legal obligations as well
Very large potential audience, consisting of web developers and business managers
Very little competition to this book

Concepts, Techniques, and Models of Computer Programming Career Examination Passbooks

Essential Java Programming Skills--Made Easy! Fully updated for Java Platform, Standard Edition 8 (Java SE 8), Java: A Beginner's Guide, Sixth Edition gets you started programming in Java right away. Bestselling programming author Herb Schildt begins with the basics, such as how to create, compile, and run a Java program. He then moves on to the keywords, syntax, and constructs that form the core of the Java language. This Oracle Press resource also covers some of Java's more advanced features, including multithreaded programming, generics, and Swing. Of course, new Java SE 8 features such as lambda expressions and default interface methods are described. An introduction to JavaFX, Java's newest GUI, concludes this step-by-step tutorial. Designed for Easy Learning: Key Skills & Concepts -- Chapter-opening lists of specific skills covered in the chapter Ask the Expert -- Q&A sections filled with bonus information and helpful tips Try This -- Hands-on exercises that show you how to apply your skills Self Tests -- End-of-chapter quizzes to reinforce your skills Annotated Syntax -- Example code with commentary that describes the programming techniques being illustrated The book's code examples are available FREE for download.

Computerworld John Wiley & Sons

Python programmers will improve their computer science skills with these useful one-liners. Python One-Liners will teach you how to read and write "one-liners": concise statements of useful functionality packed into a single line of code. You'll learn how to systematically unpack and understand any line of Python code, and write eloquent, powerfully compressed Python like an expert. The book's five chapters cover tips and tricks, regular expressions, machine learning, core data science topics, and useful algorithms. Detailed explanations of one-liners introduce key computer science concepts and

boost your coding and analytical skills. You'll learn about advanced Python features such as list comprehension, slicing, lambda functions, regular expressions, map and reduce functions, and slice assignments. You'll also learn how to:

- Leverage data structures to solve real-world problems, like using Boolean indexing to find cities with above-average pollution
- Use NumPy basics such as array, shape, axis, type, broadcasting, advanced indexing, slicing, sorting, searching, aggregating, and statistics
- Calculate basic statistics of multidimensional data arrays and the K-Means algorithms for unsupervised learning
- Create more advanced regular expressions using grouping and named groups, negative lookaheads, escaped characters, whitespaces, character sets (and negative characters sets), and greedy/nongreedy operators
- Understand a wide range of computer science topics, including anagrams, palindromes, supersets, permutations, factorials, prime numbers, Fibonacci numbers, obfuscation, searching, and algorithmic sorting

By the end of the book, you'll know how to write Python at its most refined, and create concise, beautiful pieces of "Python art" in merely a single line.

InfoWorld Vijay Shinde

The Programmer Aptitude Test (PAT) Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study.

The Virtual University Narcissus Publishing

Introducing the Most Helpful and Inexpensive Software Testing Study Guide: Stop yourself trying to figuring out how to succeed in your software testing career. Instead, take benefit of these proven methods and real-life examples. Being a software tester for over 9 years I personally know what it takes to get a job and advance in your software testing/QA career. Each and every page of this book consist of proven advice for handling the day to day software testing activities. Who should use this book? It doesn't matter if you are an undergraduate or graduate student or a fresher looking for a job in software testing or a professional working as a test engineer or a senior QA lead or a test manager, this eBook is designed to be used as the primary textbook and an all-in-one resource for software test engineers and developers. What You'll learn after reading this eBook... * You should be able to get a job with our comprehensive guide on resume and interview preparation. * Get started in software testing. * Learn best tips on how to become a skilled software tester who finds critical defects in any application * Learn how to manage defects like a pro. * Become a web testing expert. * Learn how to achieve exponential career growth and excel in your career. * Learn how to deal with the developers during uncomfortable project meetings. * Master the art of becoming a good team leader/manager. * Plug-in all real-life tips and examples into almost any of your career situations for a bright software testing career. This eBook strives to strike a perfect balance between theoretical concepts, which are covered rigorously as well as practical contexts thus allowing the readers to build a solid foundation in key methodologies, techniques, tips and tricks in the field of software testing. The clear terminology definitions and comprehensive real-life examples provide an easy way to master various software testing techniques. After reading this eBook you should be able to get started in software testing, learn great tips on how to be an effective tester who finds critical bugs in the application under test, learn how to deal with the developers during uncomfortable project meetings, master the art of how to become a good test team leader/manager and more.

Advanced Programming in the UNIX Environment Pearson Deutschland GmbH

E-learning and the virtual university are examples of the use of information and communication technology (ICT) as a teaching and learning approach and an organizational structure. Both raise issues associated with the phenomenon of cross-border education. This publication explores the related ICT policy, planning and management implications of several new or reorganized institutions of higher education. Three background chapters describe the context - the trends and challenges and the impact of cross-border education. Eight case studies from different regions and representing various institutional models tell the story of their development and relate what they have learned.

Practical Microcontroller Engineering with ARM Technology
McGraw Hill Professional

Master the art of writing beautiful and powerful Python by using all of the features that Python 3.5 offers About This Book Become familiar with the most important and advanced parts of the Python code style Learn the trickier aspects of Python and put it in a structured context for deeper understanding of the language Offers an expert's-eye overview of how these advanced tasks fit together in Python as a whole along with practical examples Who This Book Is For Almost anyone can learn to write working script and create high quality code but they might lack a structured understanding of what it means to be 'Pythonic'. If you are a Python programmer who wants to code efficiently by getting the syntax and usage of a few intricate Python techniques exactly right, this book is for you. What You Will Learn Create a virtualenv and start a new project Understand how and when to use the functional programming paradigm Get familiar with the different ways the decorators can be written in Understand the power of generators and coroutines without digressing into lambda calculus Create metaclasses and how it makes working with Python far easier Generate HTML documentation out of documents and code using Sphinx Learn how to track and optimize application performance, both memory and cpu Use the multiprocessing library, not just locally but also across multiple machines Get a basic understanding of packaging and creating your own libraries/applications In Detail Python is a dynamic programming language. It is known for its high readability and hence it is often the first language learned by new programmers. Python being multi-paradigm, it can be used to achieve the same thing in different ways and it is compatible across different platforms. Even if you find writing Python code easy, writing code that is efficient, easy to maintain, and reuse is not so straightforward. This book is an authoritative guide that will help you learn new advanced methods in a clear and contextualised way. It starts off by creating a project-specific environment using venv, introducing you to different Pythonic syntax and common pitfalls before moving on to cover the functional features in Python. It covers how to create different decorators, generators, and metaclasses. It also introduces you to functools.wraps and coroutines and how they work. Later on you will learn to use asyncio module for asynchronous clients and servers. You will also get familiar with different testing systems such as py.test, doctest, and unittest, and debugging tools such as Python debugger and faulthandler. You will learn to optimize application performance so that it works efficiently across multiple machines and Python versions. Finally, it will teach you how to access C functions with a simple Python call. By the end of the book, you will be able to write more advanced scripts and take on bigger challenges. Style and Approach This book is a comprehensive guide that covers advanced features of the Python language, and communicate them with an authoritative understanding of the underlying rationale for how, when, and why to use them.

Practical JavaScript, DOM Scripting and Ajax Projects

Copenhagen Business School Press DK

Master the SAP product ecosystem, the client environment, and the feasibility of implementing critical business process with the required technical and functional configuration. SAP Project Management Pitfalls is the first book to provide you with real examples of the pitfalls that you can avoid, providing you with a road-map to a successful implementation. Jay Kay, a SAP Program Manager for Capgemini, first takes a deep dive into common pitfalls in implementing SAP ERP projects in a complex IT landscape. You will learn about the potential causes of failures, study a selection of relevant project implementation case studies in the area, and see a range of possible countermeasures. Jay Kay also provides background on each - the significance of each implementation area, its relevance to a service company that implements SAP projects, and the current state of research. Key highlights of the book: Tools and techniques for project planning and templates for allocating resources Industry standards and innovations in SAP implementation projects in the form of standard solutions aimed at successful implementation Managing SAP system ECC upgrades, EHP updates and project patches Learn effective ways to implement robust SAP release management practices (change management, BAU) Wearing a practitioner's insight, Jay Kay explores the relevance of each failed implementation scenario and how to support your company or clients to succeed in a SAP implementation. There are many considerations when implementing SAP, but as you will learn, knowledge, insight, and effective tools to mitigate risks can take you to a successful implementation project.

How to Design Programs, second edition Springer
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.

Mastering Python Que Educational & Training
Offering accumulated observations of interviews with hundreds of job candidates, these books provide useful insights into which characteristics make a good IT professional. These handy guides each have a complete set of job interview questions and provide a practical method for accurately assessing the technical abilities of job candidates. The personality characteristics of successful IT professionals are listed and tips for identifying candidates with the right demeanor are included. Methods for evaluating academic and work histories are described as well.

Malignant Self Love Apress

This "learn by example" book offers 10 complete JavaScript projects that will save web developers countless hours of development time. These projects can serve as samples to learn from and/or be adapted for use in other projects. The 10 projects all address common needs in modern web applications, including a utility library, a validation framework, a GUI widget framework, a dynamic event calendar application, a drag and drop shopping cart, and more! Coverage details JavaScript best practices, Ajax techniques, and some of the most popular JavaScript libraries, such as Prototype, Script.aculo.us, and the Yahoo YUI library.

SAP Project Management Pitfalls McGraw-Hill Education
Land the IT job of your dreams with help from this insider

guide. You ' ll discover valuable interview strategies for standing in the crowd as an applicant and learn best practices for representing your experience, education, previous employment, and re-entry into the workforce. Containing critical dos and don ' ts from thousands of IT professionals and off-the-record interviews with hiring managers from key technology companies, this book will increase your chances of getting hired.

Programmer Aptitude Test (PAT) Rampant TechPress
Get results with C#, with the hands-on C# introduction based on proven development experience from an expert practitioner. With Introduction to C# Using .NET, you'll learn C# object-oriented development step-by-step, by constructing a complete .NET "travel agency" system! Seasoned .NET instructor Robert J. Oberg covers key .NET database, Web, XML, and user interface classes -- plus collections, delegates, events, multithreading, attributes, and much more!

Introduction to C# Using .NET Coriolis Group Books
The FULL TEXT of Sam Vaknin's classic, groundbreaking BIBLE of NARCISSISM and NARCISSISTIC ABUSE, now in its 9th revision. Tips and advice as well as the most complete clinical background. Narcissistic Personality Disorder and its effects on the narcissist, the psychopath and their nearest and dearest - in 100 frequently asked questions and two essays - a total of 680 pages! Updated to reflect the NEW criteria in the recent fifth edition of the Diagnostic and Statistical Manual (DSM).

Java: A Beginner's Guide, Sixth Edition IGI Global
"This book is based on 40 years of close involvement with India, including two expatriate assignments and decades of research and teaching." "Part I seeks to answer the 10 questions most often posed by Westerners doing business in India, including, "Why do our Indian suppliers constantly miss delivery deadlines?". "When does 'yes' really mean yes in India?" and "Why do our Indian project teams and employees need to be micro-managed?" "Part II is a practical guide for families moving to India. It addresses such critical concerns as how to find housing. how to acclimate your family to India and its culture, and how to prepare yourself for the challenges you will face day to day." --Book Jacket.

Transforming Economies McGraw-Hill Education
Teaching the science and the technology of programming as a unified discipline that shows the deep relationships between programming paradigms. This innovative text presents computer programming as a unified discipline in a way that is both practical and scientifically sound. The book focuses on techniques of lasting value and explains them precisely in terms of a simple abstract machine. The book presents all major programming paradigms in a uniform framework that shows their deep relationships and how and where to use them together. After an introduction to programming concepts, the book presents both well-known and lesser-known computation models ("programming paradigms"). Each model has its own set of techniques and each is included on the basis of its usefulness in practice. The general models include declarative programming, declarative concurrency, message-passing concurrency, explicit state, object-oriented programming, shared-state concurrency, and relational programming. Specialized models include graphical user interface programming, distributed programming, and constraint programming. Each

model is based on its kernel language—a simple core language that consists of a small number of programmer-significant elements. The kernel languages are introduced progressively, adding concepts one by one, thus showing the deep relationships between different models. The kernel languages are defined precisely in terms of a simple abstract machine. Because a wide variety of languages and programming paradigms can be modeled by a small set of closely related kernel languages, this approach allows programmer and student to grasp the underlying unity of programming. The book has many program fragments and exercises, all of which can be run on the Mozart Programming System, an Open Source software package that features an interactive incremental development environment.

The C++ Programming Language Artech House
InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Web Accessibility MIT Press
The most widely read and trusted guide to the C++ language, standard library, and design techniques includes significant new updates and two new appendices on internationalization and Standard Library technicalities. It is the only book with authoritative, accessible coverage of every major element of ISO/ANSI Standard C++.

Conducting the Programmer Job Interview Springer Science & Business Media

Essays and articles about modern physics, speculations in science, pseudo-science and the alleged incompatibility between God and modern science

Java: A Beginner's Guide, Eighth Edition Narcissus Publishing

The revision of the definitive guide to Unix system programming is now available in a more portable format.