Mcad Mcsd Self Paced Training Kit Developing Windows Applications With Vb Net And C Net

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Software Testing with Visual Studio 2010 - Jeff Levinson 2011-02-07
Use Visual Studio 2010's Breakthrough Testing Tools to Improve Quality Throughout the Entire Software Lifecycle Together, Visual Studio 2010 Ultimate, Visual Studio Test Professional 2010, Lab Management 2010, and Team Foundation Server offer Microsoft developers the most sophisticated, well-integrated testing solution they've ever had. Now, Microsoft MVP and VS testing guru Jeff Levinson shows exactly how to use Microsoft's new tools to save time, reduce costs, and improve quality throughout the entire development lifecycle. Jeff demonstrates how Microsoft's new tools can help you finally overcome long-standing communication, coordination, and management challenges. You'll discover how to perform first-rate functional testing; quickly create and execute tests and record the results with log files and video; and create bugs directly from tests, ensuring reproducibility and eliminating wasted time. Levinson offers in-depth coverage of Microsoft's powerful new testing metrics, helping you ensure traceability all the way from requirements through finished software. Coverage includes • Planning your tests using Microsoft Test Manager (MTM) • Creating test settings, structuring test cases, and managing the testing process • Executing manual tests with Microsoft Test Manager and Test Runner • Filing and resolving bugs, and customizing your bug reporting process • Automating test cases and linking automated tests with requirements • Executing automated test cases through both Visual Studio and Microsoft Test Manager • Integrating automated testing into the build process • Using Microsoft's Lab Management virtualization platform to test applications, snapshot environments, and reproduce bugs • Implementing detailed metrics for evaluating quality and identifying improvements Whether you're a developer, tester, manager, or analyst, this book can help you significantly improve the way you work and the results you deliver—both as an individual right now, and as a team member throughout your entire project.

Programming in HTML with JavaScript and CSS3 - Glenn Johnson 2013
Focuses on using HTML5 to begin building Windows 8 and web apps.

Professional WPF Programming - Chris Andrade 2007-04-18
Professional WPF Programming If you want to learn how to build killer user interfaces for Windows and the web, then this book is for you. It arms you with the tools and code you'll need to effectively utilize the Windows Presentation Foundation (WPF). From creating appealing graphics and animated structures to enhancing performance and security, you'll be programming in no time. First you'll explore the WPF framework and learn how to develop basic applications with ASP.NET or Visual Basic(r). Next you'll discover how to build more sophisticated WPF interfaces using Microsoft(r) ExpressionBlend and then progress to more advanced programming techniques. Throughout the book, you'll find best practices for enterprise architectures using the WPF and its underlying technology. All this will help you quickly learn how to develop next-generation applications on the .NET 2.0 platform using the WPF. What you will learn from this book How to write applications with identical UIs on both Windows and the web Tips for collaborating design and code development with Microsoft(r) Expression Blend All about the object models, built-in server controls, HTML markup, code-behind, and the coordinative structure of each file How to migrate Win32 applications to WPF Techniques for integrating special effects and custom controls into an application Advanced development concepts, including building workflows and a WCF service Who this book is for This book is for experienced .NET developers who want to begin creating WPF web and desktop applications. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the

issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide - Mike Chapple 2021-06-16
CISSP Study Guide - fully updated for the 2021 CISSP Body of Knowledge (ISC)2 Certified Information Systems Security Professional (CISSP) Official Study Guide, 9th Edition has been completely updated based on the latest 2021 CISSP Exam Outline. This bestselling Sybex Study Guide covers 100% of the exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, knowledge from our real-world experience, advice on mastering this adaptive exam, access to the Sybex online interactive learning environment, and much more. Reinforce what you've learned with key topic exam essentials and chapter review questions. The three co-authors of this book bring decades of experience as cybersecurity practitioners and educators, integrating real-world expertise with the practical knowledge you'll need to successfully pass the CISSP exam. Combined, they've taught cybersecurity concepts to millions of students through their books, video courses, and live training programs. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Over 900 new and improved practice test questions with complete answer explanations. This includes all of the questions from the book plus four additional online-only practice exams, each with 125 unique questions. You can use the online-only practice exams as full exam simulations. Our questions will help you identify where you need to study more. Get more than 90 percent of the answers correct, and you're ready to take the certification exam. More than 700 Electronic Flashcards to reinforce your learning and give you last-minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam New for the 9th edition: Audio Review. Author Mike Chapple reads the Exam Essentials for each chapter providing you with 2 hours and 50 minutes of new audio review for yet another way to reinforce your knowledge as you prepare. Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Architecture and Engineering Communication and Network Security Identity and Access Management (IAM) Security Assessment and Testing Security Operations Software Development Security

Java Persistence with MyBatis 3 - K. Siva Prasad Reddy 2013
This book will have a practical approach, thus making it easy for the readers to understand and learn with step-by-step instructions.This book is for Java developers who would like to learn all about the MyBatis framework and are looking for a practical guide to get started. The prerequisites required for this book are basic Java and SQL skills. No prior knowledge of MyBatis is expected.

Developing XML Web Services and Server Components with Visual C# .NET and the .NET Framework - Amit Kalani 2004
The Smartest Way to Get Certified(TM)!- Published under the direction of Series Editor Ed Tittel, the leading authority on certification and the founder of The Exam Cram Method(TM) series - Nearly 1 million copies sold!- CD-ROM features PrepLogic(TM) Practice Tests.- Exam Cram 2 is Cramsession(TM) Approved Study Material.

MCTS Self-paced Training Kit (exam 70-528) - Glenn Johnson 2007
EXAM PREP GUIDE Ace your preparation for the skills measured by MCTS Exam 70-528—and on the job. Work at your own pace through a series of lessons and reviews that fully cover each exam objective. Then, reinforce what you've learned by applying your knowledge to real-world case scenarios and labs. This official Microsoft study guide is designed to help you make the most of your study time. Maximize your performance

on the exam by learning to: Create, trace, configure, and deploy Web applications Integrate data into your application using Microsoft ADO.NET, XML, and data-bound controls Implement forms authentication, impersonation, and login controls Configure server controls and create custom Web controls Use themes, user profiles, and Web parts for customizable, personalized Web sites Manage server-side and client-side application state PRACTICE TESTS Assess your skills with practice tests on CD. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed explanations for right and wrong answers?including a customized learning path that describes how and where to focus your studies. Your kit includes: 15% exam discount from Microsoft. (Limited time offer). Details inside. Official self-paced study guide. Practice tests with multiple, customizable testing options and a learning plan based on your results. 400+ practice and review questions. Case scenarios and lab exercises. Microsoft Visual Basic and Visual C# code samples on CD. 90-day evaluation version of Microsoft Visual Studio 2005 Professional Edition. Fully searchable eBook of this guide. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

MCAD/MCSD - Mike Gunderloy 2002
Training Guides are the most effective self-study guide in the marketplace, featuring exam tips, study strategies, review exercises, case studies, practice exams, ExamGear testing software, and more. This certification exam measures the ability to develop and implement Windows-based applications by using Windows Forms and the Microsoft .NET Framework.

MCAD/MCSD.NET - Amit Kalani 2002
This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSD certification. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site support.

Beginning C# 5.0 Databases - Vidya Vrat Agarwal 2012-09-28
Assuming only basic knowledge of C#, Beginning C# 5.0 Databases teaches all the fundamentals of database technology and database programming readers need to quickly become highly proficient database users and application developers. A comprehensive tutorial on both SQL Server 2012 and Visual Studio 2012, Beginning C# 5.0 Databases explains and demonstrates various techniques and ways to build a database application using T–SQL and C#. Full of practical, detailed examples, it's been fully revised and updated for Winforms using C# 5.0 and Visual Studio 2012 and offers the most complete, detailed, and gentle introduction to database technology for all C# programmers at any level of experience. Comprehensively and concisely explains fundamental database concepts and database programming techniques Rich in step-by-step working examples of both T–SQL and C# programs Covers all the features ADO.NET most database programming ever requires

MCAD/MCSD Self-Paced Training Ki - Microsoft Corporation 2003
Build real-world programming skills—and prepare for MCP Exams 70-310 and 70-320—with this official Microsoft® study guide. Work at your own pace through the lessons and hands-on exercises to learn how to build XML Web services and server components using Visual Basic®.NET and Visual C#™ .NET. Then extend your expertise through additional skill-building exercises. As you gain practical experience with essential development tasks, you're also preparing for MCAD or MCSD certification for Microsoft .NET. COVERAGE INCLUDES: Creating and managing Microsoft Windows® services, serviced components, .NET remoting objects, and XML Web services Consuming and manipulating data Testing and debugging Deploying Windows services, serviced components, .NET remoting objects, and XML Web services YOUR KIT INCLUDES: 60-day evaluation version of Microsoft Visual Studio® .NET Professional Edition development software on DVD Testing tool that generates timed, 50-question practice exams featuring scenarios and case studies for both Visual Basic .NET and C# programmers, plus automated scoring Comprehensive self-paced study guide that maps to

MCP exam goals and objectives Learn-by-doing exercises for skills you can apply to the job Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.
Inside Microsoft Visual Studio .NET - Brian Johnson 2003
Explores the fundamental theories and practices of Visual Studio .NET, covering topics including project-management tools, the add-in architecture, programming the user interface, the code model, and designing setup projects.

ASP.NET 2.0 Instant Results - Imar Spaanjaars 2006-03-24
ASP.NET 2.0 Instant Results helps you quickly create dynamic Web pages with ASP.NET 2.0. The book is centered around a dozen ready-to-use projects with all the code for all the projects included on the books CD-ROM - that you can use immediately. ASP.NET 2.0 Instant Results dives into working code so you can learn it rapidly. The book and projects are written for intermediate-level programmers with some .NET experience. The projects and book provide a quick start reference so you can use ASP.NET 2.0 immediately. Each of the 12 project features step-by-step set-up instructions with a description of each project that enables you to understand and then modify it so you can reuse it in different situations. The 12 projects covered in the book with complete source-code on the CD are: Online diary and organizer File share Chat server Survey engine CMS Blog Photo album Customer support site WebShop Appointment booking system Greeting cards Bug base Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

MCAD/MCSD Self-paced Training Kit - Microsoft Corporation 2002
-- Microsoft Certified Application Developer (MCAD) -- Created for developers with 1-2 years experience -- For developers who create and maintain department applications -- Training Kits include: 60-day trial edition of Microsoft Visual Studio .NET Professional software and assessment tools.

Accelerated VB 2008 - Trey Nash 2008-03-11
Accelerated VB 9.0 is the fastest path to VB mastery. All VB programmers need to know and understand how VB really works but very few books address this. No other book covers the topic in the depth that this book does. It teaches both core VB language concepts and how to use them in high-performance code. All programmers moving to VB from any language or moving up to VB 9.0 from VB 2005 will find this book well worth buying, reading, and using as a reference.

Pro VB 2008 and the .NET 3.5 Platform - Andrew Troelsen 2008-08-21
This book provides a complete A-to-Z reference for using VB with the .NET 2.0 platform and the .NET 3.0 extensions. It contains new chapters that explore the interactions between the existing framework and the new extensions, offering readers an edge when they evaluate and implement .NET 3.0 for the first time. To provide even more support, the book comes with a bonus CD that provides over 500 pages of carefully selected additional content to help broaden a reader's understanding of both .NET 2.0 and .NET 3.0.

Microsoft .NET Distributed Applications - Matthew MacDonald 2003
Make the jump to distributed application programming using the .NET Framework—and introduce a new level of performance, scalability, and security to your network and enterprise applications. Expert .NET developer Matthew MacDonald shares proven techniques for fully exploiting .NET Remoting, XML Web services, and other .NET technologies and integrating them into your real-world solutions. MacDonald digs into key .NET building blocks and architectural issues, explaining which features and designs will best serve your customized distributed application projects—and when to use them. Case studies with full code examples illustrate these practical techniques in action, as well as demonstrating their benefits and tradeoffs. Learn how to: Cross application boundaries with .NET Remoting, XML Web services, and Message Queuing Create responsive clients and scalable servers with multithreading Model your distributed application with interfaces, facades, and factories Use COM+ services such as object pooling, JIT activation, and transactions Craft a data transfer plan with Microsoft ADO.NET—without concurrency errors Help secure your code end to

end—from the transport level to the presentation tier Learn ways to avert—or unclog—performance bottlenecks in your applications Automate deployment using self-updating applications and XML Web services Master stateless programming and other best practices for distributed applications

MCAD/MCSD - Brian Reisman 2003

Professional Microsoft SQL Server 2008 Reporting Services - Paul Turley 2011-01-06
Teaches solution architects, designers, and developers how to use Microsoft's reporting platform to create reporting and business intelligence (BI) solutions Updated with new information about holistic BI solutions, comprehensive OLAP/Analysis Services reporting, and complete production deployment scenarios Includes programming examples focused on specific, scenario-based solutions Explains reporting services architecture and business intelligence, teaches the fundamentals of designing reports through the use of careful planning considerations, and covers advanced report design and filtering techniques

MCAD/MCSD Training Guide (70-315) - Amit Kalani 2003
0789728222.ld The authoritative solution to passing the 70-315 exam! Amit Kalani is a leading authority on C#. Training Guidesare the most effective self-study guide in the marketplace, featuring exam tips, study strategies, review exercises, case studies, practice exams, ExamGear testing software, and more. Subjected to rigorous technical review by a team of industry experts, ensuring content is superior in both coverage and technical accuracy. This certification exam measures the ability to develop and implement Web-based applications with Web forms, ASP.NET, and the Microsoft .NET Framework. This exam counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the existing MCSD certification. Readers preparing for this exam find our Training Guideseries to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying ExamGear testing software, and superior Web site support at www.quepublishing.com/certification. The CD features our ExamGear product (test simulation with more than 150 practice questions) and an electronic copy of the book. Amit Kalani (MCSD, MCP)has been actively programming using Microsoft .NET Framework since it was in its beta. He is a contributing author and technical reviewer for several popular books on C#, VB.NET and ASP.NET. Amit has a passion for sharing his knowledge. He has designed and delivered courses that have helped many developers prepare for certification exams from Microsoft and other organizations. Amit is a Bachelor of Science and is a Microsoft Certified Professional.

Software Engineering 1 - Dines Bjørner 2007-06-01
The art, craft, discipline, logic, practice, and science of developing large-scale software products needs a believable, professional base. The textbooks in this three-volume set combine informal, engineeringly sound practice with the rigour of formal, mathematics-based approaches. Volume 1 covers the basic principles and techniques of formal methods abstraction and modelling. First this book provides a sound, but simple basis of insight into discrete mathematics: numbers, sets, Cartesians, types, functions, the Lambda Calculus, algebras, and mathematical logic. Then it trains its readers in basic property- and model-oriented specification principles and techniques. The model-oriented concepts that are common to such specification languages as B, VDM-SL, and Z are explained here using the RAISE specification language (RSL). This book then covers the basic principles of applicative (functional), imperative, and concurrent (parallel) specification programming. Finally, the volume contains a comprehensive glossary of software engineering, and extensive indexes and references. These volumes are suitable for self-study by practicing software engineers and for use in university undergraduate and graduate courses on software engineering. Lecturers will be supported with a comprehensive guide to designing modules based on the textbooks, with solutions to many of the exercises presented, and with a complete set of lecture slides.

DEVELOPING WEB APPLICATIONS - Ralph Moseley 2011-01-01
Market_Desc: Both undergraduate and masters course students taking modules with titles such as Website Development and Internet Programming. Programmers migrating to the web and general readership interested in developing applications which spread over several technologies. Special Features: · Students will need little previous programming experience.· Includes HTML, CSS and Cookies/Session, JavaScript, DHTML, XML and XSL/T.· Also includes strong and timely coverage of new and important areas such as PHP5, MySQL and mobile technologies.· Focuses on open source and freely available software for use, including Apache server, PHP and MySQL.· Defines the surrounding context allowing students to see how the technologies fit together rather than existing as isolated units.· Strong pedagogical features including workshops and exercises, ultimately leading to the creation of a number of applications at the book s end, which depend upon the student s ingenuity to complete.· Encourages a creative rather than a formal approach to developing applications.· Includes topics such as Website Design Issues, Planning a Website Navigation.· A chapter introducing CGI and Perl Programming. About The Book: Developing Web Applications presents script writing and good programming practice but also allows students to see how the individual technologies fit together. It includes recent technical developments to provide a practical and modern introduction to building web applications.Assuming no prior programming experience, this concise, accessible book ensures that essential concepts on the client side are quickly grasped, and goes on to examine the server environment and available languages, including discussion of dynamic, modern scripting languages such as PHP. Network and security issues are also discussed. The aim of this book is to deliver exactly what is needed to start producing working applications as soon as possible -- and have fun along the way.Ideal for course use or self-study, this book includes practical suggestions for mini-projects which encourage the reader to explore his or her own imaginative solutions, as well as more theoretical end-of-chapter questions. It can also easily be used as a reference work as each section is self-contained, amplifying the key aspects of its particular topic. Most software covered is freely available in the public domain and no particular development environments are required. It is a direct, contemporary and extremely useful resource for anyone interested in learning how to program applications for the World Wide Web.

The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit - 2009-05-03
SQL Server 2008 is the latest update to Microsoft's flagship database management system. This is the largest update since SQL Server 2005, and it brings increased ability to deliver data across more platforms, and thus many different types of devices. New functionality also allows for easy storage and retrieval of digitized images and video. These attributes address the recent explosion in the popularity of web-based video and server and desktop virtualization. The Real MCTS SQL Server 2008 Exam 70-433 Prep Kit prepares readers for the Microsoft Certified Technology Specialist exam: SQL Server 2008, Database Development. This is a new exam in the SQL Server product family, and is comprised of some objectives from exam 70-431 from SQL Server 2005, and covers new, expanded query capabilities in SQL Server 2008. According to Microsoft: Exam 70-431 for SQL Server 2005 was passed by over 35,000 people. ~ 150,000 people passed a similar exam for SQL Server 2000. Additionally, this exam is a pre-requisite for those going on to obtain the MCITP: Database Developer 2008: Successful candidates for the SQL Server 2005 MCITP ~ 2,500. This is The 'Real' Microsoft Exam Prep Kit, and provides the reader with independent and unbiased exam tips and warnings everything they need to know to ensure certification success. Authored by Mark Horninger, a nationally recognized leader in SQL Server with over 50 Microsoft certifications to his credit; Mark knows what it takes to successfully navigate Microsoft exams.

Azure DevOps Explained - Sjoukje Zaal 2020-12-11
Implement real-world DevOps and cloud deployment scenarios using Azure Repos, Azure Pipelines, and other Azure DevOps tools Key FeaturesImprove your application development life cycle with Azure DevOps in a step-by-step mannerApply continuous integration and continuous deployment to reduce application downtimeWork with real-world CI/CD scenarios curated by a team of renowned Microsoft MVPs and MCTsBook Description Developing applications for the cloud involves changing development methodologies and procedures. Continuous integration and continuous deployment (CI/CD) processes are a must today, but are often difficult to implement and adopt. Azure DevOps is a Microsoft Azure cloud service that enhances your application development life cycle and enables DevOps capabilities. Starting with a comprehensive product overview, this book helps you to understand Azure DevOps and apply DevOps techniques to your development projects. You'll find out how to adopt DevOps techniques for your development processes by using built-in Azure DevOps tools. Throughout the course of this book, you'll also discover how to manage a project with the help of project management techniques such as Agile and Scrum, and then progress toward development aspects such as source code

management, build pipelines, code testing and artifacts, release pipelines, and GitHub integration. As you learn how to implement DevOps practices, this book will also provide you with real-world examples and scenarios of DevOps adoption. By the end of this DevOps book, you will have learned how to adopt and implement Azure DevOps features in your real-world development processes. What you will learnGet to grips with Azure DevOpsFind out about project management with Azure BoardsUnderstand source code management with Azure ReposBuild and release pipelinesRun quality tests in build pipelinesUse artifacts and integrate Azure DevOps in the GitHub flowDiscover real-world CI/CD scenarios with Azure DevOpsWho this book is for This book is for developers, solutions architects, and DevOps engineers interested in getting started with cloud DevOps practices on Azure. Prior understanding of Azure architecture and services is necessary. Some knowledge of DevOps principles and techniques will be useful.

Microsoft Visual C#.Net - Joyce Farrell 2002
Introduce your students to the newest Visual Studio .NET language! C# is a truly object-oriented language that can provide numerous benefits for the beginning programmer. This book will provide the beginning programmer with a solid foundation in object-oriented programming, using familiar, existing components like Buttons and Labels.

Pro SharePoint 2003 Development Techniques - Margriet Bruggeman 2007-03-01
SharePoint is obviously a hot technology. But the last year in development technology has seen such major releases as Ajax, ASP.NET 2.0, SQL Server 2005, and more. These technologies combined have an audience too wide to estimate. However, SharePoint 2003 was built before these new techniques and methodologies were ready for public consumption. And while the newer versions of SharePoint support development using these new techniques, the installed base of SharePoint 2003 is still growing, and migration to SharePoint 2007 is still at least 18 months off. Therefore, developers are hungry to "webify" their existing SharePoint sites and applications. This book is the intersection between contemporary development techniques and SharePoint application development.
Books in Print Supplement - 2002

Wing Chun: Writings for Advanced Practitioners - Michael DeMarco, M.A. 2016-09-05
This particular anthology on wing chun features only two authors: Dr. Joyotpaul Chaudhuri and Master Jeff Webb. Their academic and practical experience bring a rich text for anyone interested in this unique art, famed for its specialized training methods, combative efficiency, and noted associations with Yip Man, Bruce Lee, and the kung fu film industry. Wing chun is a southern Chinese system, so usually terms are written to reflect Cantonese, often using different romanization systems or mixtures of these systems. On top of this hodgepodge, politics among leading wing chun figures have brought preferences for specific spellings to reflect their unique branches in the wing chun evolutionary tree. Because of this, I have not standardized the romanization in this anthology, as it does not greatly effect the reading. In chapter one, Dr. Chaudhuri analyzes the keys to motion in the second empty-hand form of wing chun: the bridge seeking routine. The focus is on the proper maintenance of the body's central axis and its motions, which helps with developing the foundations for delivering power. In the following chapter, Jeff Webb discusses the structure and body mechanics of punching techniques, plus various training methods employed for developing power. Also, punching strategy is shown as the greatest factor in differentiating these punches from those of other styles. Chaudhuri then analyzes the structure and function of the primary stance in wing chun's first form (sil lim tao), which instills the relational structure of bone, ligament, joint, tendon, muscle, line and angle, while also teaching the inner virtues of softness, stillness, sinking and emptiness. Two following chapters are by Jeff Webb. The ability to apply martial art techniques at a high rate of speed is essential to overall fighting effectiveness. By looking beyond the physical to the conceptual, he details wing chun's theories that reveal proper timing to be a significant multiplier. His final piece describes both the fundamental and complex methods of "sticking hands" training in detail. It also explains the rationale and theories behind this method as well as discusses a variety of factors that can either improve or retard the acquisition of tactile reflexes. The final two chapters by Chuadhuri and Webb presents some of their favorite techniques. The content of these chapters explain wing chun rationale and unique fighting methods, plus provides logic and advice to benefit the practitioner.

The Best Damn Exchange, SQL and IIS Book Period - Henrik Walther 2011-08-31
Exchange, SQL and IIS are at the core of most Microsoft enterprise servers. The 2007 releases of these products, along with the release of Windows Vista and Windows 2008 Server, represents the biggest overhaul of Windows enterprise products since Windows 2000. The dramatic changes to security tools and the addition of features that support "anywhere access" present IT professionals with a steep learning curve. Making certain that these products are configured to meet regulatory compliance requirements adds addtionaly complexity to day-to-day management network management. The Best Damn Exchange, SQL and IIS Book Period delivers an all-in-one reference for Windows System Administrators deploying the 2007 releases of these core Microsoft servers. The coverage is comprehensive, and provides users with just about everything they need to manage a Windows enterprise server. Special Bonus coverage includes how to gather and analyze the many log files generated by these servers. All-in-one coverage includes Exchange, SQL, and IIS Servers Integrated coverage on all key security features Bonus coverage includes analyzing server logs and integrating Communicator 2007

Accelerated VB 2005 - Trey Nash 2007-04-30
This book provides the fastest path to VB expertise for programmers transitioning to VB from another object-oriented language. It quickly brings experienced Java, C#, and C++ programmers to a high level of proficiency in VB. It also provides in-depth advice on the wise use of VB to exploit the power of the .NET Common Language Runtime (CLR). Coverage carefully describes how VB works, discusses the most important issues for professional VB coding, and demonstrates with precise examples how to design and code effective VB programs. Its succinctness and clarity make it appropriate for anyone familiar with any object-oriented language.

Mono: A Developer's Notebook - Edd Wilder-James 2004-07-20
The Mono Project is the much talked-about open source initiative to create a Unix implementation of Microsoft's .NET Development Framework. Its purpose is to allow Unix developers to build and deploy cross-platform .NET applications. The project has also sparked interest in developing components, libraries and frameworks with C#, the programming language of .NET.The controversy? Some say Mono will become the preferred platform for Linux development, empowering Linux/Unix developers. Others say it will allow Microsoft to embrace, extend, and extinguish Linux. The controversy rages on, but--like many developers--maybe you've had enough talk and want to see what Mono is really all about.There's one way to find out: roll up your sleeves, get to work, and see what you Mono can do. How do you start? You can research Mono at length. You can play around with it, hoping to figure things out for yourself. Or, you can get straight to work with Mono: A Developer's Notebook--a hands-on guide and your trusty lab partner as you explore Mono 1.0.Light on theory and long on practical application, Mono: A Developer's Notebook bypasses the talk and theory, and jumps right into Mono 1.0. Diving quickly into a rapid tour of Mono, you'll work through nearly fifty mini-projects that will introduce you to the most important and compelling aspects of the 1.0 release. Using the task-oriented format of this new series, you'll learn how to acquire, install, and run Mono on Linux, Windows, or Mac OS X. You'll work with the various Mono components: Gtk#, the Common Language Runtime, the class libraries (both .NET and Mono-provided class libraries), IKVM and the Mono C# compiler. No other resource will take you so deeply into Mono so quickly or show you as effectively what Mono is capable of.The new Developer's Notebooks series from O'Reilly covers important new tools for software developers. Emphasizing example over explanation and practice over theory, they focus on learning by doing--you'll get the goods straight from the masters, in an informal and code-intensive style that suits developers. If you've been curious about Mono, but haven't known where to start, this no-fluff, lab-style guide is the solution.

MCAD/MCSE/MCDBA Self-paced Training Kit - Microsoft Corporation 2003
Learn how to deliver powerful database solutions using SQL Server 2000 Enterprise Edition—and prepare for the Microsoft Certified Professional (MCP) exam—with this official Microsoft study guide. Work at your own pace through the lessons and hands-on exercises. And use the special exam-prep section and testing tool to measure what you know and where to focus your studies—before taking the actual exam. As you build the real-world expertise for designing data-driven business solutions, you're also preparing for MCP Exam 70-229—a core exam for MCDBA certification and a key elective on the MCSE, MCAD, and MCSD tracks.

Build the skills to: Develop a logical data model Create databases—files, objects, space management, and growth strategy Use Transact-SQL and Data Transformation Services (DTS) to manipulate data; extract data in XML format Program business logic using stored procedures, transactions, triggers, user-defined functions, and views Optimize database performance by using SQL Profiler and the Index Tuning Wizard * Design a security plan—data access, object-level security, and application roles Ready for the exam? Take practice tests on the CD. Your kit includes: Comprehensive self-paced study guide that maps to MCP exam goals and objectives NEW—Test-readiness tool that generates timed, 50-question practice exams with automated scoring NEW—More than 200 pages of exam prep and objective-by-objective review Learn-by-doing exercises for skills you can apply to the job 120-day evaluation version of SQL Server 2000 Enterprise Edition Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

MCAD/MCSD Self-paced Training Kit - Matthew A. Stoecker 2003
Build real-world programming skills—and prepare for MCP Exams 70-306 and 70-316—with this official Microsoft study guide. Work at your own pace through the lessons and hands-on exercises to learn how to build Windows-based applications using Visual Basic .NET and Visual C# .NET. Then extend your expertise through additional skill-building exercises. As you gain practical experience with essential development tasks, you're also preparing for MCAD or MCSD certification for Microsoft .NET. Learn how to: Create the user interface, add controls, and validate user input Use OOP techniques, including encapsulation and method overloading Build custom controls and .NET assemblies Access and modify data using XML, Microsoft ADO.NET, and SQL syntax Implement print support, online help, and accessibility and globalization features Test and debug coding errors Configure and help secure an application Deploy applications via removable media, the Web, or a network Maintain and optimize application performance Your kit includes: NEW—60-day evaluation version of Microsoft Visual Studio® .NET 2003 Professional Edition on DVD Comprehensive self-paced study guide that maps to the objectives of the final exams NEW—Expanded coverage of ADO.NET, SQL syntax, Windows Forms, debugging, and security NEW—150 challenging practice questions on CD. Test yourself by exam (70-306 or 70-316) or by individual objective(s). Choose the number of questions and timed or untimed mode. You get automated scoring and detailed explanations for both correct and incorrect answers. Learn-by-doing exercises for skills you can apply to the job Side-by-side code examples and labs for Visual C# .NET and Visual Basic .NET Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

DBA Survivor - Thomas LaRock 2010-08-26
DBA Survivor is a book to help new database administrators understand more about the world of database administration. More and more people are moving into the DBA profession, and many are looking for a getting-started guide. Blogs are written about how to be an exceptional DBA and what to do in your first 100 days. This book takes a different approach, injecting some humor into helping you understand how to hit the ground running, and most importantly how to survive as a DBA. And it's not just survival that matters. Author Thomas LaRock wants much more for you than mere survival. He wants you to have excellence, competence, visibility, confidence, and service. These are the traits and characteristics of DBAs who truly succeed and become respected in their profession. Don't settle for just muddling through your job each day.

Strive to excel. Aim to make a difference, for your clients, and for your colleagues. Focuses on the soft skills that distinguish truly exceptional DBAs Takes a humorous approach to keep readers engaged Written by a SQL Server "Most Valuable Professional" and board member of PASS
Official (ISC)2 Guide to the CSSLP - Mano Paul 2016-04-19
As the global leader in information security education and certification, (ISC)2 has a proven track record of educating and certifying information security professionals. Its newest certification, the Certified Secure Software Lifecycle Professional (CSSLP) is a testament to the organization's ongoing commitment to information and software security
Professional Windows Phone 7 Game Development - Chris G. Williams 2011-02-23
Create the next generation of gaming titles for Windows Phone 7! Providing an overview of developing games for Windows Phone 7 while working within XNA Game Studio 4, this comprehensive resource covers such essential topics as device/emulator, development tools, device orientation, tilt and accelerometer sensors, multi-touch, working with Cloud and Web services, and more. Three complete games are included within the book plus hands-on explanations and clear example codes help you gain a deeper understanding of the Windows Phone 7 features so that you can start building a game right away. Serves as a comprehensive reference on Windows Phone 7 game development with XNA Game Studio 4 Includes real-world examples and anecdotes, making this book a popular choice for those taking their first steps into the game development industry Demonstrates how to program for device orientation, incorporate Touch Input, add music to a game, work with 3D, and take your game to the marketplace Put your game face on and start designing games for Windows Phone 7 with Professional Windows Phone 7 Game Development!

Excel 2007 VBA Programmer's Reference - John Green 2011-08-10
This book is aimed squarely at Excel users who want to harness thepower of the VBA language in their Excel applications. At alltimes, the VBA language is presented in the context of Excel, notjust as a general application programming language. The Primer has been written for those who are new to VBAprogramming and the Excel object model. It introduces the VBAlanguage and the features of the language that are common to allVBA applications. It explains the relationship between collections,objects, properties, methods, and events and shows how to relatethese concepts to Excel through its object model. It also shows howto use the Visual Basic Editor and its multitude of tools,including how to obtain help. The middle section of the book takes the key objects in Exceland shows, through many practical examples, how to go about workingwith those objects. The techniques presented have been developedthrough the exchange of ideas of many talented Excel VBAprogrammers over many years and show the best way to gain access toworkbooks, worksheets, charts, ranges, and so on. The emphasis ison efficiency—that is, how to write code that is readable andeasy to maintain and that runs at maximum speed. In addition, thechapters devoted to accessing external databases detail techniquesfor accessing data in a range of formats. The final four chapters of the book address the followingadvanced issues: linking Excel to the Internet, writing code forinternational compatibility, programming the Visual Basic Editor,and how to use the functions in the Win32 API (Windows 32-bitApplication Programming Interface).
MCAD/MCSD Training Guide (70-320) - Amit Kalani 2003
This certification exam measures the ability to develop and implement XML Web Services and server components using Visual C# and the Microsoft .NET Framework. This exam, released in September 2002, counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the new MCSD .NET track. Readers preparing for this exam find our Training Guide series to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying PrepLogic testing software, and superior Web site support at quepublishing.com.
Microsoft Visual J# .Net - John Sharp 2002
Leverage your Java skills and learn how to create powerful Windows® applications and high-performance, distributed applications with Microsoft® Visual J#® .NET in this comprehensive tutorial and reference. Presented in an easy-to-browse format, this erudite book provides the authoritative technical details you need to leverage Visual J# .NET and the richness of the Microsoft .NET Framework to build scalable, enterprise-level applications. You'll examine the architecture of .NET, find out how to process data with Visual J# .NET, see how to create XML Web services, and discover how to build multithreaded

applications that span the local area network. You'll also look at the key topics for building applications that use Windows features and services and find out how to provide a global reach to your applications via the Internet. Topics covered include: The challenge of n-tier development The .NET platform Java and the common language runtime Graphical user interfaces Processing XML Transforming XML Microsoft ADO.NET Multithreading with .NET Basic network programming Serializing objects .NET remoting Using message queues Integrating with unmanaged components Serviced components and COM+ Writing Windows services Microsoft ASP.NET—a better ASP Building a Web service Creating a Web service client INCLUDES SAMPLE CODE ON THE WEB! Sample code available at the Companion Content link on this page

Software Engineering 2 - Dines Bjørner 2007-08-01

The art, craft, discipline, logic, practice and science of developing large-scale software products needs a professional base. The textbooks in this three-volume set combine informal, engineeringly sound approaches with the rigor of formal, mathematics-based approaches. This volume covers the basic principles and techniques of specifying systems and languages. It deals with modelling the semiotics (pragmatics, semantics and syntax of systems and languages), modelling spatial and simple temporal phenomena, and such specialized topics as modularity (incl. UML class diagrams), Petri nets, live sequence charts, statecharts, and temporal logics, including the duration calculus. Finally, the book presents techniques for interpreter and compiler development of functional, imperative, modular and parallel programming languages. This book is targeted at late undergraduate to early graduate university students, and researchers of programming methodologies. Vol. 1 of this series is a prerequisite text.