

important from the Software Quality Assurance (SQA) perspective. It also has in-depth coverage of software expense estimation topics like function points (FPA) and TPA analysis. A CD-ROM supplements the content with the TestComplete software-testing tool setup, software estimation templates (PDFs), an interview rating sheet, a sample resume, third-party contributions, and more."

Looks at the principles and clean code, includes case studies showcasing the practices of writing clean code, and contains a list of heuristics and "smells" accumulated from the process of writing clean code.

Python is the fastest-growing programming language in the world, as it increasingly becomes used in a wide range of developer job roles and data science positions across industries. Python is used in a wide number of applications from AI, to video games, to productivity tools. "Since it has enjoyed a wide dissemination and acceptance across many disciplines and it now has a huge developer community. There is an abundance of open source Python libraries available that can most likely achieve what you need to help solve your problem.Please check this out: Our other best-selling books are-500+ Java & J2EE Interview Questions & Answers-Java & J2EE Programming200+ Frequently Asked Interview Questions & Answers in IOS Development200 + Frequently Asked Interview Q & A in SQL, PL/SQL, Database Development & Administration100+ Frequently Asked Interview Questions & Answers in Scala100+ Frequently Asked Interview Q & A in Swift Programming100+ Frequently Asked Interview Q & A in Python ProgrammingFrequently asked Interview Q & A in Java programmingFrequently Asked Interview Questions & Answers in J2EE100+ Frequently Asked Interview Questions & Answers in Android DevelopmentFrequently asked Interview Q & A in Angular JSFrequently asked Interview Q & A in Database TestingFrequently asked Interview Q & A in Mobile TestingFrequently asked Interview Q & A in Test Automation-Selenium TestingFrequently asked Interview Questions & Answers in JavaScript200+ Frequently Asked Interview Questions & Answers in Manual Testing

Cracking the Coding Interview

500 Selenium Testing Interview Questions and Answers - Free Book

Explore It!

150 Programming Interview Questions and Solutions

INTERVIEW QUESTIONS FOR FUNCTIONAL TEST ANALYST.

200+ Interview Q & A in Python: 99% Frequently Asked Interview Q & A

Frequently Asked Interview Q and a in Manual Testing

Become the applicant Google can't turn down Cracking the Tech Career is the job seeker's guide to landing a coveted position at one of the top tech firms. A follow-up to The Google Resume, this book provides new information on what these companies want, and how to show them you have what it takes to succeed in the role. Early planners will learn what to study, and established professionals will discover how to make their skillset and experience set them apart from the crowd. Author Gayle Laakmann McDowell worked in engineering at Google, and interviewed over 120 candidates as a member of the hiring committee ? in this book, she shares her perspectives on what works and what doesn't, what makes you desirable, and what gets your resume saved or deleted. Apple, Microsoft, and Google are the coveted companies in the current job market. They field hundreds of resumes every day, and have their pick of the cream of the crop when it comes to selecting new hires. If you think the right alma mater is all it takes, you need to update your thinking. Top companies, especially in the tech sector, are looking for more. This book is the complete guide to becoming the candidate they just cannot turn away. Discover the career paths that run through the top tech firms Learn how to craft the perfect resume and prepare for the interview Find ways to make yourself stand out from the hordes of other applicants Understand what the top companies are looking for, and how to demonstrate that you're it These companies need certain skillsets, but they also want a great culture fit. Grades aren't everything, experience matters, and a certain type of applicant tends to succeed. Cracking the Tech Career reveals what the hiring committee wants, and shows you how to get it.

- 300 Software Testing Interview Questions You'll Most Likely Be Asked - 77 HR Interview Questions - Real life scenario based questions - Strategies to respond to interview questions - 2 Aptitude Tests Software Testing Interview Questions You'll Most Likely Be Asked is a perfect companion to stand ahead above the rest in today's competitive job market. Rather than going through comprehensive, textbook-sized reference guides, this book includes only the information required immediately for job search to build an IT career. This book puts the interviewee in the driver's seat and helps them steer their way to impress the interviewer. The following is included in this book: a) 300 Software Testing Interview Questions, Answers and proven strategies for getting hired as an IT professional b) Dozens of examples to respond to interview questions c) 77 HR Questions with Answers and proven strategies to give specific, impressive, answers that help nail the interviews d) 2 Aptitude Tests download available on www.vibrantpublishers.com

From the creator of the popular website Ask a Manager and New York's work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There's a reason Alison Green has been called "the Dear Abby of the work world." Ten years as a workplace-advice columnist have taught her that people avoid awkward conversations in the office because they simply don't know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may need to have during your career. You'll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit "reply all" • you're being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate's loud speakerphone is making you homicidal • you got drunk at the holiday party Praise for Ask a Manager "A must-read for anyone who works. . . . [Alison Green's] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work."—Booklist (starred review) "The author's friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers' lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience."—Library Journal (starred review) "I am a huge fan of Alison Green's Ask a Manager column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor."—Robert Sutton, Stanford professor and author of The No Asshole Rule and The Asshole Survival Guide "Ask a Manager is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way."—Erin Lowry, author of Broke Millennial: Stop Scraping By and Get Your Financial Life Together

Software testing is the verifying your software product against business requirements and the enduring the Application Under Test is defect free. Contrary to popular belief, testing is not an adhoc activity but is This book is designed for beginners with little or no prior Software Testing experience. Here is what you will learn: Table Of Content Section 1- Introduction What is Software Testing? Why is it Important? 7 Software Testing Principles What is V Model Software Testing Life Cycle - STLC explained Test Plan What is Manual testing? What is Automation Testing? Section 2- Creating Test What is Test Scenario? How to Write Test Case Software Testing Techniques How to Create Requirements Traceability Matrix Testing Review Test Environment Test Data What is Defect? Defect Life Cycle Section 3- Testing Types 100+ Types of Software Testing White Box Testing Black Box Testing Unit Testing INTEGRATION Testing System Testing Regression Testing Sanity Testing & Smoke Testing Performance Testing Load Testing Accessibility Testing STRESS Testing User Acceptance Testing Backend Testing Protocol Testing Web Service Testing API Testing Section 4- Agile Testing Agile Testing Scrum Testing Beginners Section 5- Testing Different Domains Banking Domain Application Testing Ecommerce Applications Insurance Application Testing Payment Gateway Testing Retail POS Testing Telecom Domain Testing Data Warehouse Testing Database Testing

Embrace Change

A Context-Driven Approach

Lessons Learned in Software Testing

Spring Boot in Action

Software Quality and Java Automation Engineer Survival Guide

Decades of software testing experience condensed into the most important lessons learned. The world's leading software testing experts lend you their wisdom and years of experience to help you avoid the most common mistakes in testing software. Each lesson is an assertion related to software testing, followed by an explanation or example that shows you the how, when, and why of the testing lesson. More than just tips, tricks, and pitfalls to avoid, Lessons Learned in Software Testing speeds you through the critical testing phase of the software development project without the extensive trial and error it normally takes to do so. The ultimate resource for software testers and developers at every level of expertise, this guidebook features: * Over 200 lessons gleaned from over 30 years of combined testing experience * Tips, tricks, and common pitfalls to avoid by simply reading the book rather than finding out the hard way * Lessons for all key topic areas, including test design, test management, testing strategies, and bug reporting * Explanations and examples of each testing trouble spot help illustrate each lesson's assertion

The competence and quality of software testers are often judged by the various testing techniques they have mastered. As the name suggests, Software Testing provides a self-study format and is designed for certification course review, and for "freshers" as well as professionals who are searching for opportunities in the software testing field. Along with software testing basics, the book covers software testing techniques and interview questions (e.g., Six Sigma and CMMI) which are important from the Software Quality Assurance (SQA) perspective. It also has in-depth coverage of software expense estimation topics like function points (FPA) and TPA analysis. A CD-ROM supplements the content with the TestComplete™ software-testing tool setup, software estimation templates (PDFs), an interview rating sheet, a sample resume, third-party contributions, and more.

This book is focused on the advancements in the field of software testing and the innovative practices that the industry is adopting. Considering the widely varied nature of software testing, the book addresses contemporary aspects that are important for both academia and industry. There are dedicated chapters on seamless high-efficiency frameworks, automation on regression testing, software by search, and system evolution management. There are a host of mathematical models that are promising for software quality improvement by model-based testing. There are three chapters addressing this concern. Students and researchers in particular will find these chapters useful for their mathematical strength and rigor. Other topics covered include uncertainty in testing, software security testing, testing as a service, test technical debt (or test debt), disruption caused by digital advancement (social media, cloud computing, mobile application and data analytics), and challenges and benefits of outsourcing. The book will be of interest to students, researchers as well as professionals in the software industry.