

A woman with dark hair and glasses is shown in profile, looking towards the left. She is wearing a light-colored, textured sweater. The background is a blurred office or library environment with bookshelves. The text is overlaid on the top half of the image.

Cracking Programming Interviews

500 Questions with Solutions

Cracking Programming Interviews 500 Questions With Solutions

Maverick Lin



Cracking Programming Interviews 500 Questions With Solutions:

Cracking Programming Interviews Sergei Nakariakov, Part I Algorithms and Data Structures 1 Fundamentals
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Cracking the Programming Interview Hactivist,Harry & Associates,2014-08-01

Essential JAVA Interview Skills Made Easy The main objective of this interview book is not to give you just magical interview question tricks I have followed a pattern of improving the question solution with deep Questions Answers explanations with different interview complexities for each interview problem you will find multiple solutions for complex interview questions I mentioned approx 2000 Java Technical Questions and 200 Non Technical Questions for before the technical round This book is world s Biggest Java Interview book you ever read What Special In this book I covered and explained several topics of latest Java 8 Features in detail for Developers Freshers Topics Like Lambdas Java 8 Functional interface Stream and Time API As a job seeker if you read the complete book with good understanding seriously i am 101% sure you will challenge any Interview Interviewers Specially Java in this world and this is the objective of this book This book contains more than Two Thousands Technical Java Questions and 200 Non Technical Questions like before This book is very much useful for I T professionals and the students of Engineering Degree and Masters during their Campus Interview and academic preparations If you read as a student preparing for Interview for Computer Science or Information Technology the content of this book covers all the required topics in full details While writing the book an intense care has been taken to help students who are preparing for these kinds of technical interview rounds Hello Now I want to share something important with you For those of you new to IT Technical or any other job interviews the process can seem overwhelming Interviewers throw questions at you expect you to whip up brilliant algorithms or Program Codes on the spot and then ask you to write beautiful

code on a whiteboard luckily everyone else is in the same boat and you're already working hard to prepare Good job So throw the ball back in the interviewer's court

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The Interview Process This section offers an overview on questions are selected and how you will be evaluated What happens when you get a question wrong When should you start preparing and how What language should you use All these questions and more are answered Behind the Scenes Learn what happens behind the scenes during your interview how decisions really get made who you interview with and what they ask you Companies covered include Google Amazon Yahoo Microsoft Apple and Facebook Special Situations This section explains the process for experience candidates Program Managers Dev Managers Testers SDETs and more Learn what your interviewers are looking for and how much code you need to know Before the Interview In order to ace the interview you first need to get an interview This section describes what a software engineer's resume should look like and what you should be doing well before your interview Behavioral Preparation Although most of a software engineering interview will be technical behavioral questions matter too This section covers how to prepare for behavioral questions and how to give strong structured responses Technical Questions 5 Algorithm Approaches This section covers how to prepare for technical questions without wasting your time and teaches actionable ways to solve the trickiest algorithm problems It also teaches you what exactly good coding is when it comes to an interview 150 Programming Questions and Answers This section forms the bulk of the book Each section opens with a discussion of the core knowledge and strategies to tackle this type of question diving into exactly how you break down and solve it Topics covered include Arrays and Strings Linked Lists Stacks and Queues Trees and Graphs Bit Manipulation Brain Teasers Mathematics and Probability Object Oriented Design Recursion and Dynamic Programming Sorting and Searching Scalability and Memory Limits Testing C and C++ Java Databases Threads and Locks For the widest degree of readability the solutions are almost entirely written with Java with the exception of C++ questions A link is provided with the book so that you can download compile and play with the solutions yourself

Changes from the Fourth Edition The fifth edition includes over 200 pages of new content bringing the book from 300 pages to over 500 pages Major revisions were done to almost every solution including a number of alternate solutions added The introductory chapters were massively expanded as were the opening of each of the chapters under Technical Questions In addition 24 new questions were added

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Coding Interview style Cracking the Data Science Interview first introduces the relevant concepts then presents a series of interview questions to help you solidify your understanding and prepare you for your next interview Topics include Necessary Prerequisites statistics probability linear algebra and computer science 18 Big Ideas in Data Science such as Occam s Razor Overfitting Bias Variance Tradeoff Cloud Computing and Curse of Dimensionality Data Wrangling exploratory data analysis feature engineering data cleaning and visualization Machine Learning Models such as k NN random forests boosting neural networks k means clustering PCA and more Reinforcement Learning Q Learning and Deep Q Learning Non Machine Learning Tools graph theory ARIMA linear programming Case Studies a look at what data science means at companies like Amazon and Uber Maverick holds a bachelor s degree from the College of Engineering at Cornell University in operations research and information engineering ORIE and a minor in computer science He is the author of the popular Data Science Cheatsheet and Data Engineering Cheatsheet on GCP and has previous experience in data science consulting for a Fortune 500 company focusing on fraud analytics

Cracking the Coding Interview, 6th Edition Gayle Laakmann

McDowell,2015-10-23

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Cracking Programming Interviews Sergei Nakariakov,2013-07-05 This book contains

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with Furthermore the book includes hundreds of difficult programming tasks and coding situations This book ensures that applicable C programming principles and the suitable selection of data structures are applied in every question and problem statement presented By assisting you in strengthening your programming principles and most competitive interview questions this book keeps the potential to serve as a doorway to major technology incubators such as Amazon Facebook Google VMware and Microsoft WHAT YOU WILL LEARN Unleash answers to extensive C programming questions interviewed in technology companies Range of scenarios and examples to explore programming strategies Learn to distinguish among compile link and load time errors Understand procedural programming and the memory layout of a running C program Using examples learn about structs pointers arrays strings etc WHO THIS BOOK IS FOR This book targets aspiring programmers job seekers recent IT grads and professional developers who want to brush up on their knowledge of C fundamentals through questions and problems and expert solutions TABLE OF CONTENTS 1 A Touch to C 2 Group 1 Questions and Explanations 3 Group 2 Questions and Explanations 4 Group 3 Questions and Explanations 5 Group 4 Questions and Explanations 6 Group 5 Questions and Explanations 7 Group 6 Questions and Explanations 8 Group 7 Questions and Explanations 9 Sample Papers

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