K.N. KING

C PROGRAMMING

A Modern Approach

SECOND EDITION

C Programming Modern Approach 2nd

K. N. King

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your own algorithms Daniel Zingaro a master teacher draws his examples from world class programming competitions like USACO and IOI You ll learn how to classify problems choose data structures and identify appropriate algorithms You ll also learn how your choice of data structure whether a hash table heap or tree can affect runtime and speed up your algorithms and how to adopt powerful strategies like recursion dynamic programming and binary search to solve challenging problems Line by line breakdowns of the code will teach you how to use algorithms and data structures like The breadth first search algorithm to find the optimal way to play a board game or find the best way to translate a book Dijkstra s algorithm to determine how many mice can exit a maze or the number of fastest routes between two locations The union find data structure to answer questions about connections in a social network or determine who are friends or enemies The heap data structure to determine the amount of money given away in a promotion The hash table data structure to determine whether snowflakes are unique or identify compound words in a dictionary NOTE Each problem in this book is available on a programming judge website You ll find the site s URL and problem ID in the description What s better than a free correctness check **Numerical Calculations in Clifford Algebra** Andrew Seagar,2023-05-25 NUMERICAL CALCULATIONS IN CLIFFORD ALGEBRA An intuitive combination of the theory of Clifford algebra with numerous worked and computed examples and calculations Numerical Calculations in Clifford Algebra A Practical Guide for Engineers and Scientists is an accessible and practical introduction to Clifford algebra with comprehensive coverage of the theory and calculations The book offers many worked and computed examples at a variety of levels of complexity and over a range of different applications making extensive use of diagrams to maintain clarity The author introduces and documents the Clifford Numerical Suite developed to overcome the limitations of existing computational packages and to enable the rapid creation and deployment of sophisticated and efficient code Applications of the suite include Fourier transforms for arrays of any types of Clifford numbers and the solution of linear systems in which the coefficients are Clifford numbers of particular types including scalars bicomplex numbers quaternions Pauli matrices and extended electromagnetic fields Readers will find A thorough introduction to Clifford algebra with a combination of theory and practical implementation in a range of engineering problems Comprehensive explorations of a variety of worked and computed examples at various levels of complexity Practical discussions of the conceptual and computational tools for solving common engineering problems Detailed documentation on the deployment and application of the Clifford Numerical Suite Perfect for engineers researchers and academics with an interest in Clifford algebra Numerical Calculations in Clifford Algebra A Practical Guide for Engineers and Scientists will particularly benefit professionals in the areas of antenna design digital image processing theoretical physics and geometry Advanced Manufacturing Technology, ICMSE 2012 Wen Zhe Chen,Xi Peng Xu,Pin Qiang Dai,Yong Lu Chen,Zheng Yi Jiang,2012-02-27 Selected peer reviewed papers from the 3rd international Conference on Manufacturing Science and Engineering ICMSE 2012 March 27 29 2012 Xiamen China **Choice** ,2009 **CAETE.** ,2004

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