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Great Ideas in Computer Science

A Gentle Introduction

Second Edition

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A to Z of Computer Scientists, Updated Edition Harry Henderson, 2020-01-01 Praise for the previous edition Entries are written with enough clarity and simplicity to appeal to general audiences The additional readings that end each profile give excellent pointers for more detailed information Recommended Choice This well written collection of biographies of the most important contributors to the computer world is a valuable resource for those interested in the men and women who were instrumental in making the world we live in today This is a recommended purchase for reference collections

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Philosophy of Computer Science William J. Rapaport, 2023-01-16 A unique resource exploring the nature of computers and computing and their relationships to the world Philosophy of Computer Science is a university level textbook designed to guide readers through an array of topics at the intersection of philosophy and computer science Accessible to students from either discipline or complete beginners to both the text brings readers up to speed on a conversation about these issues so that they can read the literature for themselves form their own reasoned opinions and become part of the conversation by contributing their own views Written by a highly qualified author in the field the book looks at some of the central questions in the philosophy of computer science including What is philosophy for readers who might be unfamiliar with it What is computer science and its relationship to science and to engineering What are computers computing algorithms and programs Includes a line by line reading of portions of Turing s classic 1936 paper that introduced Turing Machines as well as

discussion of the Church Turing Computability Thesis and hypercomputation challenges to it How do computers and computation relate to the physical world What is artificial intelligence and should we build AIs Should we trust decisions made by computers A companion website contains annotated suggestions for further reading and an instructor s manual Philosophy of Computer Science is a must have for philosophy students computer scientists and general readers who want to think philosophically about computer science

Adaptation of Geographic Information Systems for Transportation ,1993 Provides an overview for applying the GIS concept to transportation GIS T

Data Management: a gentle introduction - 2nd edition Bas van Gils,2025-09-18 html body data pb style EGG8YBP justify content flex start display flex flex direction column background position left top background size cover background repeat no repeat background attachment scroll The overall objective of this second edition is to reaffirm that data management is an exciting and valuable capability one that deserves dedicated time and effort Building on the foundation of the first edition this updated version introduces new chapters fresh insights and additional interviews with practitioners to reflect the evolving landscape of the field More specifically the book now aims to Provide an enriched introduction to data management combining core concepts with updated theory practical frameworks such as TOGAF ArchiMate and DMBOK and new real world examples drawn from recent assignments Offer guidance on building effective data management capabilities illustrated through a broader set of use cases and enriched by new practitioner stories that highlight current challenges and solutions The book continues to serve busy professionals actively involved in managing data as well as Bachelor s and Master s students interested in the field It remains industry agnostic with relevance across sectors such as government finance telecommunications and more Intended roles include members of data governance offices or councils data owners data stewards enterprise and data architects process managers business analysts and IT analysts The structure remains clear and accessible divided into three main parts theory practice and closing remarks Chapters are concise and focused with a clear separation between main text and examples Readers familiar with a topic can easily skip ahead while newcomers will find a smooth and engaging learning path

Advanced Language Learning Heidi Byrnes,2009-02-08 Examines the need for advanced levels of language learning from socio cultural and linguistic perspectives

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Subject Guide to Books in Print ,1997

Encyclopedia of Communication and Information Jorge Reina Schement,2002 Explores the full spectrum of communication from careers to information technologies in an interdisciplinary fashion Emphasis is on both historical and current issues topics and people

Harvard Business School Core Collection Baker Library,1999

Cumulative Book Index ,1998 A world list of books in the English language

An Application Perspective on Networked Computing (tentative Title) David G. Messerschmitt,1998

Frontiers in Education 1997 ,1997

Computational Mathematics, Modelling and Algorithms J. C. Misra,2003 This comprehensive volume introduces educational units dealing with important topics in Mathematics Modelling and Algorithms

Key Features Illustrative examples and exercises Comprehensive bibliography **Young Adult Reader's Adviser** Marion Sader,1992-01-30 The best in literature and language arts mathematics and computer science Theory and Practice of Natural Computing Adrian-Horia Dediu,Carlos Martín-Vide,Bianca Truthe,Miguel A. Vega-Rodríguez,2013-11-29 This book constitutes the refereed proceedings of the Second International Conference TPNC 2013 held in C ceres Spain in December 2013 The 19 revised full papers presented together with one invited talk were carefully reviewed and selected from 47 submissions The papers are organized in topical sections on nature inspired models of computation synthesizing nature by means of computation nature inspired materials and information processing in nature

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