



Algorithmics: The Spirit of Computing

David Harel

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Providing a thorough, well-written and thoughtful study of the fundamental theoretical ideas of computing and examining how to design accurate and efficient algorithms, this book is ideal for an introductory course emphasizing theory rather than programming.

Algorithmics: The Spirit of Computing Details

Date : Published January 23rd 1992 by Addison Wesley Publishing Company (first published January 1st 1987)

ISBN : 9780201504019

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Format : Paperback 480 pages

Genre : Science, Computer Science, Algorithms, Programming, Mathematics

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Gavin says

A thing of beauty: an attempt at a work of computer science that doesn't date. It's general abstract introductory matter. The field is hugely consequential: different algorithms for the same task can differ in performance by a factor of trillions.

Bible quotations book-end each chapter and give this a frisson of something other.

Alan Silva says

A good book with good substance about the Algorithm field and the chapters about Probabilistic Algorithms and Algorithmics and Inteligence is a good reference to start.

Alan says

I wish I had read this when studying for my degree. Well worth reading.

Alon Gutman says

I read this book when I was 14, and it was for me the introduction to computer science, (and anything related to programming).

I think if you don't know anything about computer science, but you like mathematics, and want to know what is an algorithm, you will find this book to be fascinating, and great introduction to computer science and algorithmic thinking.
