



Inside The Machine: An Illustrated Introduction to Microprocessors and Computer Architecture (Paperback)

By Jon Stokes

No Starch Press,US, United States, 2015. Paperback. Condition: New. Reprint. Language: English . Brand New Book ***** Print on Demand *****. This is a softcover version of the original hardcover edition released December 28, 2006 (ISBN 9781593271046). Computers perform countless tasks ranging from the business critical to the recreational, but regardless of how differently they may look and behave, they re all amazingly similar in basic function. Once you understand how the microprocessor-or central processing unit (CPU)-works, you ll have a firm grasp of the fundamental concepts at the heart of all modern computing. Inside the Machine, from the co-founder of the highly respected Ars Technica website, explains how microprocessors operate-what they do and how they do it. Now in softcover, the book uses analogies, full-color diagrams, and clear language to convey the ideas that form the basis of modern computing. After discussing computers in the abstract, the book examines specific microprocessors from Intel, IBM, and Motorola, from the original models up through today s leading processors. It contains the most comprehensive and up-to-date information available (online or in print) on Intel s latest processors: the Pentium M, Core, and Core 2 Duo. Inside the Machine also explains technology terms...



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Undoubtedly, this is actually the greatest job by any author. This can be for those who statte there was not a worthy of studying. I am delighted to inform you that this is actually the greatest publication i actually have read within my very own daily life and could be he greatest book for ever.

-- Perry Reinger

It in one of my personal favorite publication. It is actually rally fascinating throgh reading through period of time. Its been printed in an extremely basic way in fact it is just after i finished reading through this ebook by which basically transformed me, change the way in my opinion.

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