



# Parallel Computer Architecture

A HARDWARE/SOFTWARE APPROACH

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with James Gustaf

# Parallel Computer Architecture A Hardware Software Approach

**Vojin G. Oklobdzija**



## **Parallel Computer Architecture A Hardware Software Approach:**

Parallel Computer Architecture: A Hardware/Software Approach David E. Culler, 2010-01-01 *Parallel Computer Architecture* David E. Culler, 2000 **Parallel Computer Architecture** J. P. Singh, Anoop Gupta, The Computer Engineering Handbook Vojin G. Oklobdzija, 2001-12-26 There is arguably no field in greater need of a comprehensive handbook than computer engineering. The unparalleled rate of technological advancement, the explosion of computer applications, and the now in progress migration to a wireless world have made it difficult for engineers to keep up with all the developments in specialties outside their own. References published only a few years ago are now sorely out of date. The Computer Engineering Handbook changes all of that. Under the leadership of Vojin Oklobdzija and a stellar editorial board, some of the industry's foremost experts have joined forces to create what promises to be the definitive resource for computer design and engineering. Instead of focusing on basic introductory material, it forms a comprehensive state-of-the-art review of the field's most recent achievements, outstanding issues, and future directions. The world of computer engineering is vast and evolving so rapidly that what is cutting edge today may be obsolete in a few months. While exploring the new developments, trends, and future directions of the field, the Computer Engineering Handbook captures what is fundamental and of lasting value.

Readings in Computer Architecture Mark D. Hill, Gurindar S. Sohi, 2000 Offering a carefully reviewed selection of over 50 papers illustrating the breadth and depth of computer architecture, this text includes insightful introductions to guide readers through the primary sources.

Crossbar-Based Interconnection Networks Mohsen Jahanshahi, Fathollah Bistouni, 2018-04-10 This unique text reference provides an overview of crossbar-based interconnection networks, offering novel perspectives on these important components of high-performance parallel processor systems. A particular focus is placed on solutions to the blocking and scalability problems. Topics and features: introduces the fundamental concepts in interconnection networks in multi-processor systems, including issues of blocking, scalability, and crossbar networks; presents a classification of interconnection networks and provides information on recognizing each of the networks; examines the challenges of blocking and scalability and analyzes the different solutions that have been proposed; reviews a variety of different approaches to improve fault tolerance in multistage interconnection networks; discusses the scalable crossbar network, which is a non-blocking interconnection network that uses small-sized crossbar switches as switching elements. This invaluable work will be of great benefit to students, researchers, and practitioners interested in computer networks, parallel processing, and reliability engineering. The text is also essential reading for course modules on interconnection network design and reliability.

Computer Organisation and Architecture Pranabananda Chakraborty, 2020-09-30 Computer organization and architecture is becoming an increasingly important core subject in the areas of computer science and its applications, and information technology constantly steers the relentless revolution going on in this discipline. This textbook demystifies the state-of-the-art using a simple and step-by-step development from traditional fundamentals to the most

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