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By David A Patterson Computer

David Andrew Patterson is an American computer pioneer and academic who has held the position of professor of computer science at the University of California, Berkeley since 1976. He announced retirement in 2016 after serving nearly forty years, becoming a distinguished engineer at Google. He currently is Vice Chair of the Board of Directors of the RISC-V Foundation, and the Pardee Professor of Computer Science, Emeritus at UC Berkeley. Patterson is noted for his pioneering contributions to red

David Patterson (computer scientist) - Wikipedia

David A. Patterson (University of California at Berkeley) has taught computer architecture since joining the faculty in 1977, and is holder of the E.H. and M.E. Pardee Chair of Computer Science. At Berkeley, he led the design and implementation of RISC I, likely the first VLSI Reduced Instruction Set Computer.

David A. Patterson | IEEE Computer Society

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Real-Time Intelligent Secure Explainable Systems (RISELab) Biography. David Patterson is the Pardee Professor of Computer Science, Emeritus at the University of California at Berkeley, which he joined after graduating from UCLA in 1976. Dave's research style is to identify critical questions for the IT industry and gather inter-disciplinary groups of faculty and graduate students to answer them.

David A. Patterson | EECS at UC Berkeley

David Patterson is a Turing award winner and professor of computer science at Berkeley. He is known for pioneering contributions to RISC processor architecture used by 99% of new chips today and for co-creating RAID storage. The impact that these two lines of research and development have had on our world is immeasurable.

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ACM named David A. Patterson a recipient of the 2017 ACM A.M. Turing Award for pioneering a systematic, quantitative approach to the design and evaluation of computer architectures with enduring impact on the microprocessor industry. David A. Patterson is the Pardee Chair of Computer Science, Emeritus at the University of California Berkeley.

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Patterson was hired into the University of California at Berkeley's computer science/ electrical engineering department upon graduation. Patterson's PhD thesis was on writable control store methods for operating systems, so he began his Berkeley career with Carlo Sequin working on the X-TREE project led by Alvin Despain. Years later, he called this modular multiprocessor system 'way too ambitious, no resources, great fun.'

David Patterson - A.M. Turing Award Laureate

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David Patterson: Computer Architecture and Data Storage ...

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David Patterson's homepage

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David A. Patterson is the Pardee Chair of Computer Science, Emeritus at the University of California Berkeley. His teaching has been honored by the Distinguished Teaching Award from the University of California, the Karlstrom Award from ACM, and the Mulligan Education Medal and Undergraduate Teaching Award from IEEE.

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The endowed fund honors our distinguished colleague, Professor David A. Patterson, who has dedicated the last four decades to advancing the field of computer architecture, through highly visible research projects that have revolutionized the industry and a landmark series of textbooks that has transformed how computer architecture is taught throughout the world.

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David A. Patterson has been teaching computer architecture at the University of California, Berkeley, since joining the faculty in 1977, where he holds the Pardee Chair of Computer Science. His teaching has been honored by the Distinguished Teaching Award from the University of California, the Karlstrom Award from ACM, and the Mulligan ...

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