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This is the first book in the two-volume set offering comprehensive coverage of the field of computer organization and architecture. This book provides complete coverage of the subjects pertaining to introductory courses in computer organization and architecture, including:

- * Instruction set architecture and design
- * Assembly language programming
- * Computer arithmetic
- * Processing unit design
- * Memory system design
- * Input-output design and organization
- * Pipelining design techniques

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conveys concepts through a wealth of concrete examples highlighting modern CISC and RISC systems. A five-part organization covers: an overview, the computer system, the central processing unit, the control unit, and parallel organization. For computer engineers and architects, product marketing personnel in computer or communications companies, and for information systems and computer systems personnel.

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