“Buyya et al. take us on a journey through clouds: from theory to practice, from history to future, from computation to data-intensive. They elicit our academic curiosity and industrial pragmatism. They go deep into cloud basics of virtualization and threads, to the heights of application in genomics and customer relationship management.”
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Learn the fundamentals of application development for cloud computing.

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Key Features
• Explains how to make design choices and trade-offs to consider in building applications to run in a virtual cloud environment
• Provides an environment in which you can test and experiment with a live cloud system on the Aneka platform
• Describes real-world case studies, including scientific, business, and energy-efficiency considerations
• Allows readers to download examples and instructor support materials on the book’s companion Web page

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