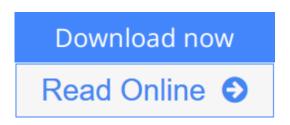


Ethics and Technology: Ethical Issues in an Age of Information and Communication Technology

By Herman T. Tavani, Herman Tavani



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"Herman Tavani has written an excellent introduction to the field of cyberethics. ... We need a good book in cyberethics to deal with the present and prepare us for an uncertain future. Tavani's Ethics and Technology is such a book." --from the foreword by James Moor, Dartmouth College

Is there privacy in a world of camera phones and wireless networking? Does technology threaten your civil liberties? How will bioinformatics and nanotechnology affect us? Should you worry about equity and access in a globalized economy?

From privacy and security to free speech and intellectual property to globalization and outsourcing, the issues and controversies of the information age are serious, complex, and pervasive.

In this new edition of his groundbreaking book, Herman Tavani introduces computer professionals to the emerging field of Cyberethics, the interdisciplinary field of study that addresses these new ethical issues from all perspectives: technical, social, and philosophical. Using fascinating real-world examples--including the latest court decisions in such cases as Verizon v. RIAA, MGM v. Grokster, Google versus the Bush Administration, and the Children's Online Pornography Act (CIPA) --as well as hypothetical scenarios, he shows you how to understand and analyze the practical, moral, and legal issues that impact your work and your life. Tavani discusses such cutting-edge areas as:

- * Globalization and outsourcing
- * Property rights and open source software
- * HIPAA (privacy laws) and surveillance
- * The Patriot Act and civil liberties
- * Bioinformatics and genomics research
- * Converging technologies--pervasive computing and nanocomputing
- * Children's online pornography laws

Updating and expanding upon the previous edition, Ethics and Technology,

Second Edition provides a much-needed ethical compass to help computer and non-computer professionals alike navigate the challenging waters of cyberspace.

About the Author

Herman T. Tavani is Professor of Philosophy at Rivier College and Co-Director of the International Society for Ethics and Information Technology (INSEIT). He is the author, editor, or co-editor of five books on ethical aspects of information technology.

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Editorial Review

Review

"Dr. Tavani has identified most, if not all, of the major ethical challenges facing computer and information professionals today and has described, defined and questioned these issues coherently, succinctly, and intelligently."—Elizabeth A. Buchanan, University of Wisconsin-Milwaukee

"Iespecially admire the book for its clear, simple writing style, its rhetorical persuasiveness, and its easy-tofollow, logical organization. I am also fond of the 'interdisciplinary' approach the book takes, which will appeal to computer science students, engineering students, IT students, and umanities students alike."—Mark Manion, Drexel University

Review

"The contents are well-organized and each chapter provides a deep and balanced presentation of the material. it is certainly far broader than the material covered by current texts."—Brian M. O'Connell, Central Connecticut State University

"A good, clear exposition of the issues, and a comprehensive coverage of the important issues. The use of cases is excellent!"—John Weckert, Charles Sturt University, Australia

From the Back Cover

- How is your on-line personal privacy threatened by computer technology?
- Should sharing music on-line be illegal?
- When is it permissible to blow the whistle on unreliable software?

Offering thought-provoking insights into these questions and more, Herman Tavani?s **ETHICS AND TZECHNOLOGY: Ethical Issues in an Age of Information and Communication Technology** introduces readers to the most current issues in the field of cyberethics. The book then goes on to analyze the practical, moral, and legal implications associated with each issues. This book will be of interest to anyone concerned with how ethics plays a role in today?s technologically dependent society.

Users Review

From reader reviews:

Robert Johnson:

As people who live in often the modest era should be revise about what going on or data even knowledge to make them keep up with the era and that is always change and make progress. Some of you maybe will update themselves by studying books. It is a good choice for you but the problems coming to a person is you don't know what kind you should start with. This Ethics and Technology: Ethical Issues in an Age of Information and Communication Technology is our recommendation to cause you to keep up with the world. Why, because book serves what you want and need in this era.

Nancy Kline:

The reason? Because this Ethics and Technology: Ethical Issues in an Age of Information and Communication Technology is an unordinary book that the inside of the reserve waiting for you to snap this but latter it will shock you with the secret that inside. Reading this book next to it was fantastic author who write the book in such remarkable way makes the content on the inside easier to understand, entertaining method but still convey the meaning totally. So , it is good for you for not hesitating having this anymore or you going to regret it. This excellent book will give you a lot of advantages than the other book have got such as help improving your ability and your critical thinking approach. So , still want to hold off having that book? If I were you I will go to the reserve store hurriedly.

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