DESCRIPTION

Computing technology is constantly evolving and changing, developing and consolidating its position as a vital component of our lives. It no longer plays a minor part in society – it is embedded in, and affects, all aspects of life, from education to healthcare to war. Dealing with the implications of this is a major challenge, and one that can impact upon us, both personally and professionally. As a consequence, it is vital that all in the computing industry make wise decisions regarding their conduct.

Using case studies and discussion topics drawn from entertaining real world examples, *Pandora’s Box* examines the background of a wide range of vital contemporary issues, encouraging readers to examine the social, legal and ethical challenges they will face in their own careers.

Written in an engaging style and packed with international examples, this book addresses topics which have come to the forefront of public consciousness in recent years, such as online crime, piracy and peer to peer file sharing. Comprehensive coverage is provided of digital entertainment, censorship and privacy issues, presenting a rich source of context in which to consider ethical matters.

Suitable for students on computer science degree programmes, as well as those taking IT related modules on other courses which consider the impact of technology on 21st century living, *Pandora’s Box* is an essential read and a unique and timely textbook.
ABOUT THE AUTHOR

Dr. Andrew A. Adams is a lecturer in the School of Systems Engineering at the University of Reading. His main area of teaching is the social, legal and ethical aspects of computing and he is also a prominent researcher in this field. He has conducted many studies in the area, one of the most recent being a comparative study of attitudes to, and laws about, privacy of electronic information between the UK and Japan. Prior to working at Reading, he was a research fellow at the Saarlandes University in Germany and the University of St. Andrews.

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