

Social and ethical issues in computer science

social: issues about computers in society
— social, political and legal

ethical: making decisions about “what is right”

Social informatics

Rob Kling :

“... is the interdisciplinary study of the design, uses and consequences of information technologies that takes into account their interaction with institutional and cultural contexts. ”

What is Social Informatics and Why Does it Matter?, *D-Lib Magazine*, 5:1, 1999.

<http://www.dlib.org:80/dlib/january99/kling/01kling.html>

Social Issues In Computing

Joseph Migga Kizza



Social Issues In Computing:

Social Issues in Computing C. C. Gotlieb, A. Borodin, 2014-05-10 *Social Issues in Computing* provides information pertinent to the social implications of technology This book presents the highly dynamic interaction between computers and society Organized into 13 chapters this book begins with an overview of the problems associated with computers and attempts to indicate some of the viewpoints assumptions and biases from which the discussion is undertaken This text then examines in detail the effects of computers on society and describes the extent of computer use Other chapters consider the disparities in computer use between various countries as well as the degree to which various countries are able to share in the market for computer products and services This book discusses as well the factors that led to the rapid and widespread adoption of computers The final chapter deals with the effects of automation computers and technology This book is a valuable resource for computer science students and research workers

Ethical and Social Issues in the Information Age Joseph M. Kizza, 2007-06-02 Since the publication of the first edition in 1997 there have been tremendous changes in the fields of computer science and information sciences During this period we have become more dependent than ever before on computer and telecommunication technology As we both individually and as nations become more dependent on cyberspace technology it has itself become a critical component of individual nation's security infrastructures that control power grids gas and oil storage facilities transportation and all forms of national communication including emergency services The recent rise in cyber attacks many of them with lightning speed affecting millions of computers worldwide and causing billions of dollars in losses both to individuals and businesses is an indication of how unprepared we are to handle such attacks not only today but also in the future Such attacks are a mark of the poor state of our cyberspace security policies The facts that there are no signs to indicate there is going to be a slowdown in such attacks and that nations are not doing anything worth calling preventive has heightened the need for an effective strategy to produce responsible professionals who can play an active role in the fight against computer and cyber attacks and vandalism

Social Issues in Computing Chuck Huff, Thomas Finholt, 1994 **Ethical and Social Issues in the Information Age** Joseph Migga Kizza, 2010-03-23 This thoroughly revised and expanded fourth edition of the successful *Ethical and Social Issues in the Information Age* provides an up to date examination of the ethical social and policy challenges stemming from the emergence of cyberspace the convergence of telecommunication and computing technologies and the miniaturization of computing telecommunication and information enabling devices This accessible textbook/reference broadly surveys thought provoking questions about the impact of these new technologies with particular emphasis on the rapid growth of a multitude of computer networks including the Internet It assumes only a very modest familiarity with basic computer literacy Students at all levels who need to learn about computer ethics the legal aspects of computing network security computer crime investigation and biometrics will find this well documented work an invaluable resource The book is also highly useful for practitioners needing such insights for their work

Berkshire Encyclopedia of Human-computer Interaction William Sims Bainbridge, 2004 Presents a collection of articles on human computer interaction covering such topics as applications methods hardware and computers and society

Computer Technology and Social Issues G. David Garson, 1995-01-01 For managers consultants researchers vendors of BPR and academics The Social Impact of Computers Richard S. Rosenberg, 2013-09-03 The Social Impact of Computers should be read as a guide to the social implications of current and future applications of computers Among the basic themes presented are the following the changing nature of work in response to technological innovation as well as the threat to jobs personal freedom in the machine age as manifested by challenges to privacy dignity and work the relationship between advances in computer and communications technology and the possibility of increased centralization of authority and the emergence and influence of artificial intelligence and its role in decision making especially in military applications The book begins with background and historical information on computers and technology Separate chapters then cover major applications business medicine education government major social issues including crime privacy work and new technologies and problems industry regulation electronic funds transfer systems international competition national industrial policies robotics and industrial automation productivity the information society videotex The final chapter discusses issues associated with ethics and professionalism The material presented should be accessible to most university students who have had an introductory course in computer science Self taught or sufficiently motivated individuals who have gained an understanding of how computers operate should also profit from this book Especially useful are backgrounds in sociology economics history political science or philosophy Computers in Society Joey F. George, 2004 This book focuses around the social and ethic issues that companies face everyday in doing business It is a collection of 37 articles from experts in the social issues of computing exploring the most pressing issues in information technology today The chapters are fresh informative timely and authoritative The readings cover such themes as views of computing the information society computers and organizations computer based monitoring security and reliability and privacy ethics and the internet A book from a leading author in the IT field this collection of articles is an excellent resource for computer based business owners managers and employees Its excellent section on the Internet makes this a must read for owners managers of Internet based businesses Pandora's Box Andrew A. Adams, Rachel J. McCrindle, 2008-01-29 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

Communities of Computing Thomas J. Misa, 2016-11-10 *Communities of Computing* is the first book length history of the Association for Computing Machinery ACM founded in 1947 and with a membership today of 100 000 worldwide It profiles ACM s notable SIGs active chapters and individual members setting ACM s history into a rich social and political context The book s 12 core chapters are organized into three thematic sections Defining the Discipline examines the 1960s and 1970s when the field of computer science was taking form at the National Science Foundation Stanford University and through ACM s notable efforts in education and curriculum standards Broadening the Profession looks outward into the wider society as ACM engaged with social and political issues and as members struggled with balancing a focus on scientific issues and awareness of the wider world Chapters examine the social turbulence surrounding the Vietnam War debates about the women s movement efforts for computing and community education and international issues including professionalization and the Cold War Expanding Research Frontiers profiles three areas of research activity where ACM members and ACM itself shaped notable advances in computing including computer graphics computer security and hypertext Featuring insightful profiles of notable ACM leaders such as Edmund Berkeley George Forsythe Jean Sammet Peter Denning and Kelly Gotlieb and honest assessments of controversial episodes the volume deals with compelling and complex issues involving ACM and computing It is not a narrow organizational history of ACM committees and SIGS although much information about them is given All chapters are original works of research Many chapters draw on archival records of ACM s headquarters ACM SIGs and ACM leaders This volume makes a permanent contribution to documenting the history of ACM and understanding its central role in the history of computing

Computers and Society Lisa C. Kaczmarczyk, 2016-04-19 Since computer scientists make decisions every day that have societal context and influence an understanding of society and computing together should be integrated into computer science education Showing students what they can do with their computing degree *Computers and Society* Computing for Good uses concrete examples and case studies to high

Encyclopedia of Library and Information Science Allen Kent, 1998-09-15 Adaptive Clustering of Hypermedia Documents to Using the World Wide Web at the Reference Desk *Computers and Society* Ronald M. Baecker, 2019-04-24 The last century has seen enormous leaps in the development of digital technologies and most aspects of modern life have changed significantly with their widespread availability and use Technology at various scales supercomputers corporate networks desktop and laptop computers the internet tablets mobile phones and processors that are hidden in everyday

devices and are so small you can barely see them with the naked eye all pervade our world in a major way Computers and Society Modern Perspectives is a wide ranging and comprehensive textbook that critically assesses the global technical achievements in digital technologies and how are they are applied in media education and learning medicine and health free speech democracy and government and war and peace Ronald M Baecker reviews critical ethical issues raised by computers such as digital inclusion security safety privacy automation and work and discusses social political and ethical controversies and choices now faced by society Particular attention is paid to new and exciting developments in artificial intelligence and machine learning and the issues that have arisen from our complex relationship with AI

Ethics in Computing Joseph Migga Kizza, 2016-05-09 This textbook raises thought provoking questions regarding our rapidly evolving computing technologies highlighting the need for a strong ethical framework in our computer science education Ethics in Computing offers a concise introduction to this topic distilled from the more expansive Ethical and Social Issues in the Information Age Features introduces the philosophical framework for analyzing computer ethics describes the impact of computer technology on issues of security privacy and anonymity examines intellectual property rights in the context of computing discusses such issues as the digital divide employee monitoring in the workplace and health risks reviews the history of computer crimes and the threat of cyberbullying provides coverage of the ethics of AI virtualization technologies virtual reality and the Internet considers the social moral and ethical challenges arising from social networks and mobile communication technologies includes discussion questions and exercises

Ethical and Secure Computing Joseph Migga Kizza, 2023-06-22 This textbook highlights the essential need for a strong ethical framework in our approach to teaching of and working in computer information and engineering sciences Through thought provoking questions and case studies the reader is challenged to consider the deeper implications arising from the use of today's rapidly evolving computing technologies and ever changing communication ecosystems This thoroughly revised and updated third edition features revised chapters with new and updated content and hardened the ethical framework To cope with the rapidly changing computing and telecommunication ecosystem a new chapter Ethics and Social Responsibility in the Metaverse has been added The interface between our current universe and the evolving metaverse presents a security quagmire The discussion throughout the book is candid and intended to ignite students and professionals interest and active participation in discussions of the issues we are facing now and those likely to emerge in the near future Topics and features including fully updated content Introduces a philosophical framework and tools for understanding and analyzing computer ethics in personal public and professional spheres Describes the impact of computer technology on issues of security privacy anonymity and civil liberties Discusses the security and ethical quagmire in the platforms of the developing metaverse NEW chapter Examines intellectual property rights in the context of computing including the risks and liabilities associated with software Discusses such key social issues in computing as the digital divide employee monitoring in the workplace and risks to physical and mental health Reviews the

history of computer crime and the threat of digitally facilitated bullying harassment and discrimination Considers the ethical challenges arising from online social networks mobile telecommunication technologies virtual reality the Internet of Things and 5G technologies Includes learning objectives discussion questions and exercises throughout This concise and accessible work addresses the critical ethical and moral issues important to all designers and users of computer technologies The text incorporates the latest curricula requirements for undergraduate courses in computer science as well as offers invaluable insights into the social impact and legal challenges posed by the latest generation of computing devices and networks

Informatics in Schools. Fostering Problem-Solving, Creativity, and Critical Thinking Through Computer Science Education Jacqueline Staub, Adish Singla, 2025-08-19 This book constitutes the proceedings of the 18th International Conference on Informatics in Schools Situation Evolution and Perspectives ISSEP 2025 held in Trier Germany during September 8 10 2025 The 13 full papers presented were carefully reviewed and selected from 41 submissions The papers cover the following topics Curricula and Computer Science Concepts Teachers Perspective AI and Digital Literacy Programming Problem Solving and Computational Thinking *Advanced Computing* Natarajan Meghanathan, B.K. Kaushik, Dhinakaran Nagamalai, 2010-12-14 This volume constitutes the third of three parts of the refereed proceedings of the First International Conference on Computer Science and Information Technology CCSIT 2010 held in Bangalore India in January 2011 The 46 revised full papers presented in this volume were carefully reviewed and selected The papers are organized in topical sections on soft computing such as AI Neural Networks Fuzzy Systems etc distributed and parallel systems and algorithms security and information assurance ad hoc and ubiquitous computing wireless ad hoc networks and sensor networks **World Conference on Computers in Education VI** David Tinsley, Tom J. van Weert, 2013-11-11 In this book about a hundred papers are presented These were selected from over 450 papers submitted to WCCE95 The papers are of high quality and cover many aspects of computers in education Within the overall theme of Liberating the learner the papers cover the following main conference themes Accreditation Artificial Intelligence Costing Developing Countries Distance Learning Equity Issues Evaluation Formative and Summative Flexible Learning Implications Informatics as Study Topic Information Technology Infrastructure Integration Knowledge as a Resource Learner Centred Learning Methodologies National Policies Resources Social Issues Software Teacher Education Tutoring Visions Also included are papers from the chairpersons of the six IFIP Working Groups on education elementary primary education secondary education university education vocational education and training research on educational applications and distance learning In these papers the work in the groups is explained and a basis is given for the work of Professional Groups during the world conference In the Professional Groups experts share their experience and expertise with other expert practitioners and contribute to a postconference report which will determine future actions of IFIP with respect to education J David Tinsley J van Weert Tom Editors Acknowledgement The editors wish to thank Deryn Watson of Kings College London for organizing the paper

reviewing process The editors also wish to thank the School of Informatics Faculty of Mathematics and Informatics of the Catholic University of Nijmegen for its support in the production of this document *Industrial Quantum Computing* Umesh Kumar Lilhore, Surjeet Dalal, Vishal Dutt, Magdalena Radulescu, 2024-12-30 Industrial quantum computing IQC covers the applications of quantum computing innovations in general industry and industry 4.0 This book presents the application of quantum computations to the financial sector medical services the logistics industry and the manufacturing industry

Computer Ethics Tom Forester, Perry Morrison, 1994 Widely acclaimed for its readability and its balanced and authoritative coverage Computer Ethics has been thoroughly revised and updated with new anecdotes new revelations and lively discussion of the ethical social and professional issues arising from the computer revolution such as computer crime software theft hacking viruses and the invasion of privacy

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