Computer Vision and Legal, social, ethical and professional (LSEP) Issues and Challenges

Abstract— The field of computer vision has seen rapid advancements in recent years, with applications ranging from image recognition and object detection to autonomous vehicles and medical diagnostics. However, along with technological progress, there is a growing recognition of the legal, social, ethical, and professional (LSEP) issues and challenges associated with the deployment of computer vision systems. This paper provides an overview of the key LSEP considerations in the development and implementation of computer vision technologies. It explores legal issues related to privacy, data protection, intellectual property, and liability. Additionally, it discusses social implications such as biases in datasets and algorithmic decisionmaking, as well as ethical dilemmas surrounding surveillance, consent, and fairness. Furthermore, it addresses professional responsibilities, including transparency, accountability, and the ethical use of Al technologies. By examining these LSEP issues and challenges, this paper aims to foster a deeper understanding of the complex interplay between technology and society and to inform the development of responsible and sustainable computer vision solutions.

<u>Keywords</u>— computer vision, CNN, deep learning, Machine Learning, Artificial Intelligence.

Introduction

Computer Vision is a field of artificial intelligence and computer science that focuses on enabling computers to interpret and understand visual information from the real world. It aims to replicate the human visual system by enabling machines to extract useful insights from images or videos. This

field encompasses various tasks such as image recognition, object detection, image segmentation, facial recognition, and scene understanding. The advancements in Computer Vision have been driven by developments in machine learning, deep learning, and the availability of large-scale datasets. These technologies allow computers to learn complex patterns and features from visual data, enabling them to perform tasks that were once considered exclusive to human vision. Applications of Computer Vision span across multiple industries and domains, including healthcare (medical image analysis), automotive (autonomous vehicles), retail (visual search and recommendation systems), security and surveillance. agriculture. manufacturing, and entertainment (augmented reality and virtual reality). However, along with its rapid development and widespread adoption, Computer Vision also brings forth various challenges and considerations, particularly in the realm of legal, social, ethical, and professional aspects.

Ethical and Societal issues caused by the misuse of computer vision

Security Concerns: Facial recognition can be fooled by hackers and criminals using masks or photos, allowing them to steal identities for fraudulent purposes. A Wall Street Journal report documented over 80,000 such attempts to exploit unemployment benefits during the pandemic.

Bias Concerns: Facial recognition can be biased against certain demographics. Studies show higher error rates in identifying Black and Asian faces, leading to potential wrongful arrests. It's also less

Social And Ethical Effects Of The Computer Revolution

JR Anderson

Social And Ethical Effects Of The Computer Revolution:

Social and Ethical Effects of the Computer Revolution Joseph Migga Kizza, 1996 Written by many of the leading experts in the new field of computer ethics these articles examine the key issues The work is divided into six sections Introduction Education Ethics Technology and Value Software Reliability and Computer Security The Professions and Workplace Issues and Artificial Intelligence and Cyberspace Designed as both a textbook and a lay guide the book provides a good understanding of the relationship between ethics and information technology **Ethical and Social Issues in the Information Age** Joseph Migga Kizza, 2010-03-14 The frequency of new editions of this book is indicative of the rapid and trem dous changes in the fields of computer and information sciences First published in 1995 the book has rapidly gone through three editions already and now we are in the fourth Over this period we have become more dependent on computer and telecommunication technology than ever before and computer technology has become ubiquitous Since I started writing on social computing I have been ad cating a time when we as individuals and as nations will become totally dependent on computing technology That time is almost on us Evidence of this is embodied in the rapid convergence of telecommunication broadcasting and computing devices the miniaturization of these devices and the ever increasing storage capacity speed of computation and ease of use These qualities have been a big pulling force sucking in millions of new users every day sometimes even those unwilling Other appealing features of these devices are the increasing number of applications apps as they are increasingly becoming known and being wireless and easily portable Whether small or big these new gizmos have become the c terpiece of an individual s social and economic activities and the main access point for all information Individuals aside computing technology has also become the engine that drives the nations strategic and security infrastructures that control power grids gas and oil storage facilities transportation and all forms of national communication including emergency services Ethical and Social Issues in the Information Age Joseph M. Kizza, 2007-06-02 Since the publication of the rst edition in 1997 there have been tremendous changes in the elds 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 cr ical component of individual nation s security infrastructures that control power grids gas and oil storage facilities transportation and all forms of tional communication including emergency services. The recent rise in cyber attacks many of them with lightning speed fecting 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 tacks 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 tacks and that nations are not doing anything worth calling preventive has heightened the need for an effective strategy to produce responsible prof sionals who can play an active role in the ght

against computer and cyber tacks and vandalism An Ethical Global Information Society Jacques J. Berleur, Diane Whitehouse, 2013-11-11 Many challenges lie ahead in the development of a global information society Culture and democracy are two areas which may be under particular threat The book reflects on today s complex and uncertain cultural and democratic developments arising as a result of an increasingly global technologically connected world In particular it focuses on the Internet examining new metaphors for communication defining the issues at stake and proposing options actions and solutions Among the issues discussed were multi cultural developments cultural sensitivities and the involvement of cultural minorities generation gaps gender issues technology access for the elderly and the disabled technology transfer

Recordkeeping, Ethics and Law Livia Iacovino, 2006-07-20 Distributed networks such as the Internet have altered the fundamental way a record is created captured accessed and managed over time and therefore who controls has access to and is responsible for its authenticity Law and ethics provide the major sources of regulatory controls over participants in such networks This book analyses the interrelationship of recordkeeping ethics and law in terms of existing regulatory models and their application to the Internet environment It proposes the legal and social relationship model as an analytical tool for identifying the rights and obligations of recordkeeping participants in networked business transactions within communities of common interest based on trust The model is also used to examine the legal concepts of property access privacy and evidence with particular reference to its Internet context As legal relationships have their basis in the law of obligations found in both common and civil law systems as well as archival science the model has a broad based application The approach in this book has been to reconcile a number of archival traditions the common strands rather than the differences in particular concepts of identity trust acts actors and social relationships as fundamental concepts to social regulation. It is therefore primarily directed to archives and records academics and practitioners especially those working within the realm of electronic records in order to provide them with a sound theoretical and practical knowledge of the legal and ethical dimensions of records created in distributed environments Ethical and Secure Computing Joseph Migga Kizza, 2019-01-01 This engaging textbook highlights the essential need for a strong ethical framework in our approach to computer information and engineering science 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 updated second edition features new material on information security intellectual property rights the Internet of Things and 5G technologies Topics and features 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 examines intellectual property rights in the context of computing including the risks and liabilities associated with software discusses such key social issues in computingas 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 telecommunications virtual reality the Internet of Things and 5G technologies includes learning objectives discussion questions and exercises throughout the book 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 and offers invaluable insights into the social impact and legal challenges posed by the latest generation of computing devices and networks Communication Yearbook 25 William B. Gudykunst, 2001-05 This volume offers state of the art communication research representing media interpersonal intercultural and other areas of communication It is an important reference on current research for scholars and students in the social sciences Securing the Information Infrastructure Kizza, Joseph, Migga Kizza, Florence, 2007-09-30 This book examines how internet technology has become an integral part of our daily lives and as it does the security of these systems is essential With the ease of accessibility the dependence to a computer has sky rocketed which makes security crucial Provided by publisher **Beyond Integrity** Scott Rae, Kenman L. Wong, 2009-05-26 Integrity is essential to Judeo Christian business ethics But today s business environment is complex Those in business and those preparing to enter the business world need to grapple with the question of how integrity and biblical ethics can be applied in the workplace They need to go beyond integrity in their thinking Beyond Integrity is neither excessively theoretical nor simplistic and dogmatic Rather it offers a balanced and pragmatic approach to a number of concrete ethical issues Readings from a wide range of sources present competing perspectives on each issue and real life case studies further help the reader grapple with ethical dilemmas The authors conclude each chapter with their own distinctly Christian commentary on the topic covered This third edition has been revised to provide the most up to date introduction to the issues Christians face in today s constantly changing business culture Revisions include 30 new case studies 1 3 new readings 50% substantially revised sidebars that reflect the issues in the news and business press summaries and material for discussion The Ethics of Information Technologies Keith W Miller, Mariarosaria Taddeo, 2020-08-13 This volume collects key influential papers that have animated the debate about information computer ethics over the past three decades covering issues such as privacy online trust anonymity values sensitive design machine ethics professional conduct and moral responsibility of software developers These previously published articles have set the tone of the discussion and bringing them together here in one volume provides lecturers and students with a one stop resource with which to navigate the debate Computerized Monitoring and Online Privacy Thomas A. Peters, 1999-01-01 Increasingly computers are a part of even the most ordinary and simple aspects of human existence Computers have changed forever how we work learn shop and seek information They have also since the 1960s been programmed to monitor and analyze in various ways the interaction between humans and themselves The rapid development of the World Wide Web in the 1990s has given new life direction and urgency to this

enterprise This work describes the myriad ways benign or malign in which computers are used to monitor people s use of computers Four distinct contexts for monitoring are examined formal learning environments e g educational software information seeking environments e.g. online library catalogs the workplace and the Internet e.g. online shopping Computerized monitoring often is called an invasion of privacy and the conceptual and ethical dimensions of confidentiality and privacy in virtual environments are explored at length In addition to providing information about the various computerized monitoring tools and techniques this work focuses on the broader social conceptual ethical and legal implications **Readings in Cyberethics** Richard A. Spinello, Herman T. Tavani, 2004 This book of readings is a flexible resource for undergraduate and graduate courses in the evolving fields of computer and Internet ethics Each selection has been carefully chosen for its timeliness and analytical depth and is written by a well known expert in the field The readings are organized to take students from a discussion on ethical frameworks and regulatory issues to a substantial treatment of the four fundamental interrelated issues of cyberethics speech property privacy and security A chapter on professionalism rounds out the selection This book makes an excellent companion to CyberEthics Morality and Law in Cyberspace Third Edition by providing articles that present both sides of key issues in cyberethics Communication Yearbooks Vols 6-33 Set Various, 2021-12-02 The Communication Yearbook annuals originally published between 1977 and 2009 publish diverse state of the discipline literature reviews that advance knowledge and understanding of communication systems processes and impacts across the discipline Topics dealt with include Communication as Process Research Methodology in Communication Communication Effects Taxonomy of Communication and European Communication Theory Information Systems Division Mass Communication Research Mapping the Domain of Intercultural Communication Public Relations Feminist Scholarship Communication Law and Policy Visual Communication Communication and Cross Sex Friendships Across the Life Cycle Television Programming and Sex Stereotyping InterCultural Communication Training Leadership and Relationships Media Performance Assessment Cognitive Approaches to Communication Electronic Monitoring in the Workplace John Weckert, 2005-01-01 There is rising concern about the rights of employees especially with respect to their rights to privacy Contributes to the debate and will point the way toward some solutions Computers and Ethics in the Cyberage D. Micah Hester, Paul J. Ford, 2001 This anthology of essays contributed and compiled by experts in a variety of fields addresses both perspectives in the debate regarding the proliferation of computers in our lives Topics ranges from privacy copyright and computer crime issues to the global impact of computers online communities and virtual reality For anyone interested in a broad based interdisciplinary view of the ethical issues facing society in light of the computer's proliferation in our personal and professional lives *Internet Ethics* Duncan Langford,2000 Considers the moral ethical and legal framework underpinning our use of the Internet and the World Wide Web Covers sensitive issues such as censorship data protection and the law experts from the USA Australia and Europe each contributed their analysis to this fully integrated book Comments on

their chapters from various countries from Botswana to Brazil contribute further to the international perspective P 4 of Cover 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 **Intelligent Internet Knowledge** Networks Syed V. Ahamed, 2006-12-13 Introducing the basic concepts in total program control of the intelligent agents and machines Intelligent Internet Knowledge Networks explores the design and architecture of information systems that include and emphasize the interactive role of modern computer communication systems and human beings Here you ll discover specific network configurations that sense environments presented through case studies of IT platforms electrical governments medical networks and educational networks Data Ethics of Power Hasselbalch, Gry, 2021-12-09 Data Ethics of Power takes a reflective and fresh look at the ethical implications of transforming everyday life and the world through the effortless costless and seamless accumulation of extra layers of data By shedding light on the constant tensions that exist between ethical principles and the interests invested in this socio technical transformation the book bridges the theory and practice divide in the study of the power dynamics that underpin these processes of the digitalization of the world

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Table of Contents Social And Ethical Effects Of The Computer Revolution

- 1. Understanding the eBook Social And Ethical Effects Of The Computer Revolution
 - The Rise of Digital Reading Social And Ethical Effects Of The Computer Revolution
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Social And Ethical Effects Of The Computer Revolution
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Social And Ethical Effects Of The Computer Revolution
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Social And Ethical Effects Of The Computer Revolution
 - Personalized Recommendations
 - Social And Ethical Effects Of The Computer Revolution User Reviews and Ratings
 - Social And Ethical Effects Of The Computer Revolution and Bestseller Lists
- 5. Accessing Social And Ethical Effects Of The Computer Revolution Free and Paid eBooks
 - $\circ\,$ Social And Ethical Effects Of The Computer Revolution Public Domain eBooks
 - Social And Ethical Effects Of The Computer Revolution eBook Subscription Services
 - Social And Ethical Effects Of The Computer Revolution Budget-Friendly Options
- 6. Navigating Social And Ethical Effects Of The Computer Revolution eBook Formats
 - o ePub, PDF, MOBI, and More
 - Social And Ethical Effects Of The Computer Revolution Compatibility with Devices
 - Social And Ethical Effects Of The Computer Revolution Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Social And Ethical Effects Of The Computer Revolution
 - Highlighting and Note-Taking Social And Ethical Effects Of The Computer Revolution
 - Interactive Elements Social And Ethical Effects Of The Computer Revolution

- 8. Staying Engaged with Social And Ethical Effects Of The Computer Revolution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Social And Ethical Effects Of The Computer Revolution
- 9. Balancing eBooks and Physical Books Social And Ethical Effects Of The Computer Revolution
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Social And Ethical Effects Of The Computer Revolution
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Social And Ethical Effects Of The Computer Revolution
 - Setting Reading Goals Social And Ethical Effects Of The Computer Revolution
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Social And Ethical Effects Of The Computer Revolution
 - Fact-Checking eBook Content of Social And Ethical Effects Of The Computer Revolution
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - $\circ \ \ Integration \ of \ Multimedia \ Elements$
 - Interactive and Gamified eBooks

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