

Surviving Ai The Promise And Peril Of Artificial Intelligence

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In "Surviving AI" he has identified the most essential issues and developed them with insight and wit - so that the very framing of the questions aids our search for answers. Chace's sensible balance between AI's promise and peril makes "Surviving AI" an excellent primer for anyone interested in what's happening, how we got here, and where we are headed.

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Surviving AI: The Promise and Peril of Artificial Intelligence by Calum Chace "Surviving AI" is a very interesting book that looks at the formidable challenges and potential enormous benefits of artificial intelligence. Best-selling author of fiction and non-fiction books, Calum Chace provides readers with keen insights into AI and espouses the need to adopt policies which will encourage the best possible outcomes.

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Surviving AI: The promise and peril of artificial intelligence, is a book by Calum Chace that gives an exhausting overview of many of the hot topics of today's Artificial Intelligence ecosystem, and covers the topic of Artificial General Intelligence (AGI) and Super-Intelligence in depth.

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Would you listen to Surviving AI: The Promise and Peril of Artificial Intelligence again? Why? This audiobook was very interesting and informative! This audiobook chronicles the history of Artificial Intelligence (AI), the current state of AI, and finally, the possible (if not likely directions) AI will take in the future.

Surviving AI: The Promise and Peril of Artificial ...

Surviving AI is a concise, easy guide to what's coming, taking you through technological unemployment (the economic singularity) and the possible creation of a superintelligence (the technological singularity). Artificial intelligence is our most powerful technology, and in the coming decades it will change everything in our lives. If we get it right it will make humans almost godlike.

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Surviving AI is a quick and "dirty" non-fiction book that is meant to be a sort-of "behind the scenes" of his other book Pandora's Brain. He goes into detail about the different types of Artificial Intelligence, where it stands now, and what the future may hold.

Surviving AI: The Promise and Peril of Artificial ...

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Surviving Ai The Promise And Peril Of Artificial Intelligence

"Calum Chace is a prescient messenger of the risks and rewards of artificial intelligence. In Surviving AI, he has identified the most essential issues and developed them with insight and wit - so that the very framing of the questions aids our search for answers.Chace's sensible balance between AI's promise and peril makes Surviving AI an excellent primer for anyone interested in what's ...

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Artificial intelligence is our most powerful technology, and in the coming decades it will change everything in our lives. If we get it right it will make humans almost godlike. If we get it wrong... well, extinction is not the worst possible outcome. "Surviving AI" is a concise, easy-to-read guide to what's coming, taking you through technological unemployment (the economic singularity) and the possible creation of a superintelligence (the technological singularity). Here's what some of the leading thinkers in the field have to say about it: A sober and easy-to-read review of the risks and opportunities that humanity will face from AI. Jaan Tallinn - co-founder of Skype Understanding AI - its promise and its dangers - is emerging as one of the great challenges of coming decades and this is an invaluable guide to anyone who's interested, confused, excited or scared. David Shukman - BBC Science Editor We have recently seen a surge in the volume of scholarly analysis of this topic; Chace impressively augments that with this high-quality, more general-audience discussion. Aubrey de Grey - CSO of SENS Research Foundation; former AI researcher It's rare to see a book about the potential End of the World that is fun to read without descending into sensationalism or crass oversimplification. Ben Goertzel - chairman of Novamente LLC Calum Chace is a prescient messenger of the risks and rewards of artificial intelligence. In "Surviving AI" he has identified the most essential issues and developed them with insight and wit - so that the very framing of the questions aids our search for answers. Chace's sensible balance between AI's promise and peril makes "Surviving AI" an excellent primer for anyone interested in what's happening, how we got here, and where we are headed. Kenneth Cukier - co-author of "Big Data" If you're not thinking about AI, you're not thinking. "Surviving AI" combines an essential grounding in the state of the art with a survey of scenarios that will be discussed with equal vigor at cocktail parties and academic colloquia. Chris Meyer - author of "Blur," "It's Alive," and "Standing on the Sun" The appearance of Calum Chace's book is of some considerable personal satisfaction to me, because it signifies the fact that the level of social awareness of the rise of massively intelligent machines has finally reached the mainstream. If you want to survive the next few decades, you cannot afford NOT to read Chace's book. Prof. Dr. Hugo de Garis - former director of the Artificial Brain Lab, Xiamen University, China "Surviving AI" is an exceptionally clear, well-researched and balanced introduction to a complex and controversial topic, and is a compelling read to boot. Sean O hEigeartaigh -executive director of Cambridge Centre for the Study of Existential Risk In"Surviving AI," Calum Chace provides a marvellously accessible guide to the swirls of controversy that surround discussion of whatis likely to be the single most important event in human history -the emergence of artificial superintelligence. Throughout, "Surviving AI"remains clear and jargon-free. David Wood - chair of London Futurists Artificial intelligence is the most important technology of our era. Technological unemployment could force us to adopt an entirely new economic structure, and the creation of superintelligence would be the biggest event in human history. "Surviving AI" is a first-class introduction to all of this. Brad Feld - co-founder of Techstars"

An argument that—despite dramatic advances in the field—artificial intelligence is nowhere near developing systems that are genuinely intelligent. In this provocative book, Brian Cantwell Smith argues that artificial intelligence is nowhere near developing systems that are genuinely intelligent. Second wave AI, machine learning, even visions of third-wave AI: none will lead to human-level intelligence and judgment, which have been honed over millennia. Recent advances in AI may be of epochal significance, but human intelligence is of a different order than even the most powerful calculative ability enabled by new computational capacities. Smith calls this AI ability “reckoning,” and argues that it does not lead to full human judgment—dispassionate, deliberative thought grounded in ethical commitment and responsible action. Taking judgment as the ultimate goal of intelligence, Smith examines the history of AI from its first-wave origins (“good old-fashioned AI,” or GOFAI) to such celebrated second-wave approaches as machine learning, paying particular attention to recent advances that have led to excitement, anxiety, and debate. He considers each AI technology's underlying assumptions, the conceptions of intelligence targeted at each stage, and the successes achieved so far. Smith unpacks the notion of intelligence itself—what sort humans have, and what sort AI aims at. Smith worries that, impressed by AI's reckoning prowess, we will shift our expectations of human intelligence. What we should do, he argues, is learn to use AI for the reckoning tasks at which it excels while we strengthen our commitment to judgment, ethics, and the world.

Are robots going to take my job? How are smartphones affecting my kids? Do I need to worry about privacy when I get online or ask Siri for directions? Whatever questions you have about AI, The Age of AI gives you insights on how to navigate this brand-new world as you apply God's ageless truths to your life and future. Alexa, how is AI changing our world? We interact with artificial intelligence, or AI, nearly every moment of the day without knowing it. From our Twitter and Facebook social media feeds to our online carts to smart thermostats and Alexa and Google Home, AI is everywhere. In The Age of AI, Jason Thacker—associate research fellow at the Ethics and Religious Liberty Commission—helps us navigate our digital age in this thoughtful exploration of the social, moral, and ethical challenges of our ongoing interactions with artificial intelligence. Applying God's Word to this new AI-empowered age, The Age of AI shows us how Christian truth transforms how we use AI in order to love God and our neighbor better. It serves as a guide for those wary of technology's impact on our society and also for those who are enthusiastic about where AI is taking us. Jason explains how AI affects us individually, in our relationships, and in our society at large as he addresses AI's impact on our bodies, sexuality, work, economics, and privacy. With theological depth and a wide awareness of the current trends in AI, Jason is a steady guide reminding us that while AI is changing most things, it does not change the foundations of the Christian faith.

"Read The Economic Singularity if you want to think intelligently about the future." Aubrey de Grey Artificial intelligence (AI) is overtaking our human ability to absorb and process information. Robots are becoming increasingly dextrous, flexible, and safe to be around (except the military ones). It is our most powerful technology, and you need to understand it. This new book from best-selling AI writer Calum Chace argues that within a few decades, most humans will not be able to work for money. Self-driving cars will probably be the canary in the coal mine, providing a wake-up call for everyone who isn't yet paying attention. All jobs will be affected, from fast food McJobs to lawyers and journalists. This is the single most important development facing humanity in the first half of the 21st century. The fashionable belief that Universal Basic Income is the solution is only partly correct. We are probably going to need an entirely new economic system, and we better start planning soon - for the Economic Singularity! The outcome can be very good - a world in which machines do all the boring jobs and humans do pretty much what they please. But there are major risks, which we can only avoid by being alert to the possible futures and planning how to avoid the negative ones."

A documentary filmmaker, bringing together Artificial Intelligence experts from around the world, explores the terrifying possibility of catastrophic outcomes once we share the planet with intelligent machines who are smarter and more powerful than we could ever have imagined. 25,000 first printing.

A groundbreaking narrative on the urgency of ethically designed AI and a guidebook to reimagining life in the era of intelligent technology. The Age of Intelligent Machines is upon us, and we are at a reflection point. The proliferation of fast-moving technologies, including forms of artificial intelligence akin to a new species, will cause us to confront profound questions about ourselves. The era of human intellectual superiority is ending, and we need to plan for this monumental shift. A Human Algorithm: How Artificial Intelligence Is Redefining Who We Are examines the immense impact intelligent technology will have on humanity. These machines, while challenging our personal beliefs and our socioeconomic world order, also have the potential to transform our health and well-being, alleviate poverty and suffering, and reveal the mysteries of intelligence and consciousness. International human rights attorney Flynn Coleman deftly argues that it is critical that we instill values, ethics, and morals into our robots, algorithms, and other forms of AI. Equally important, we need to develop and implement laws, policies, and oversight mechanisms to protect us from tech's insidious threats. To realize AI's transcendent potential, Coleman advocates for inviting a diverse group of voices to participate in designing our intelligent machines and using our moral imagination to ensure that human rights, empathy, and equity are core principles of emerging technologies. Ultimately, A Human Algorithm is a clarion call for building a more humane future and moving conscientiously into a new frontier of our own design. “[Coleman] argues that the algorithms of machine learning—if they are instilled with human ethics and values—could bring about a new era of enlightenment.” —San Francisco Chronicle

World-renowned economist Klaus Schwab, Founder and Executive Chairman of the World Economic Forum, explains that we have an opportunity to shape the fourth industrial revolution, which will fundamentally alter how we live and work. Schwab argues that this revolution is different in scale, scope and complexity from any that have come before. Characterized by a range of new technologies that are fusing the physical, digital and biological worlds, the developments are affecting all disciplines, economies, industries and governments, and even challenging ideas about what it means to be human. Artificial intelligence is already all around us, from supercomputers, drones and virtual assistants to 3D printing, DNA sequencing, smart thermostats, wearable sensors and microchips smaller than a grain of sand. But this is just the beginning: nanomaterials 200 times stronger than steel and a million times thinner than a strand of hair and the first transplant of a 3D printed liver are already in development. Imagine "smart factories" in which global systems of manufacturing are coordinated virtually, or implantable mobile phones made of biosynthetic materials. The fourth industrial revolution, says Schwab, is more significant, and its ramifications more profound, than in any prior period of human history. He outlines the key technologies driving this revolution and discusses the major impacts expected on government, business, civil society and individuals. Schwab also offers bold ideas on how to harness these changes and shape a better future—one in which technology empowers people rather than replaces them; progress serves society rather than disrupts it; and in which innovators respect moral and ethical boundaries rather than cross them. We all have the opportunity to contribute to developing new frameworks that advance progress.

The artificial intelligence (AI) landscape has evolved significantly from 1950 when Alan Turing first posed the question of whether machines can think. Today, AI is transforming societies and economies. It promises to generate productivity gains, improve well-being and help address global challenges, such as climate change, resource scarcity and health crises.

The human brain has some capabilities that the brains of other animals lack. It is to these distinctive capabilities that our species owes its dominant position. Other animals have stronger muscles or sharper claws, but we have cleverer brains. If machine brains one day come to surpass human brains in general intelligence, then this new superintelligence could become very powerful. As the fate of the gorillas now depends more on us humans than on the gorillas themselves, so the fate of our species then would come to depend on the actions of the machine superintelligence. But we have one advantage: we get to make the first move. Will it be possible to construct a seed AI or otherwise to engineer initial conditions so as to make an intelligence explosion survivable? How could one achieve a controlled detonation? To get closer to an answer to this question, we must make our way through a fascinating landscape of topics and considerations. Read the book and learn about oracles, genies, singletons; about boxing methods, tripwires, and mind crime; about humanity's cosmic endowment and differential technological development; indirect normativity, instrumental convergence, whole brain emulation and technology couplings; Malthusian economics and dystopian evolution; artificial intelligence, and biological cognitive enhancement, and collective intelligence.

Artificial intelligence (AI) is a field within computer science that is attempting to build enhanced intelligence into computer systems. This book traces the history of the subject, from the early dreams of eighteenth-century (and earlier) pioneers to the more successful work of today's AI engineers. AI is becoming more and more a part of everyone's life. The technology is already embedded in face-recognizing cameras, speech-recognition software, Internet search engines, and health-care robots, among other applications. The book's many diagrams and easy-to-understand descriptions of AI programs will help the casual reader gain an understanding of how these and other AI systems actually work. Its thorough (but unobtrusive) end-of-chapter notes containing citations to important source materials will be of great use to AI scholars and researchers. This book promises to be the definitive history of a field that has captivated the imaginations of scientists, philosophers, and writers for centuries.

