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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.

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"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 what is 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.

"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."

Pandora's Brain Description Around half the scientists researching artificial intelligence (AI) think that a conscious machine with cognitive abilities at or beyond human level will be created by 2050. If they are right, the consequence could be an intelligence explosion, in which the AI rapidly and enormously exceeds human competence. Pandora's Brain is a science thriller by best-selling writer Calum Chace. It uses the issues raised by the possible coming machine intelligence explosion as a platform for a fast-paced and thought-provoking adventure story. The story is set in the very near future, and features Matt, a shy but engaging and resourceful student who discovers that his recently-deceased father was involved in research that could enable the construction of the world's first conscious machine. Matt's enquiries lead to him being kidnapped, as he is caught in the crossfire between two groups pursuing that goal - one led by a Russian billionaire, and another backed by the US military. Matt has to do more than simply survive: he has to harness these powerful forces to his own ends. At stake is his own life and those of his family and friends. A dramatic seaborne rescue operation, a series of brutal murders and other filmic action scenes follow. In the course of his adventures, Matt discovers that the potential upside of creating machine intelligence includes immortality, and godlike powers of understanding and being - but the potential downside is immediate extinction, or worse. As he is drawn deeper into his adventure, he becomes both the symbol and the victim of a global struggle over the approach to be taken towards this powerful new technology. A landmark decision at a meeting of the UN General Assembly forces Matt to make a fateful decision which sparks the story's final twist. Selected reviews for Pandora's Brain: I love the concepts in this book! Peter James, author of the best-selling Roy Grace series Awesome! Count me as a fan. Brad Feld, co-founder of Techstars Pandora s Brain is a captivating tale of developments in artificial intelligence that could, conceivably, be just around the corner. Mainly set in the present day, the plot unfolds in an environment that seems reassuringly familiar, but which is overshadowed by a combination of both menace and promise. Carefully crafted, and absorbing from its very start, the book held my rapt attention throughout a series of surprise twists, as various personalities react in different ways to a growing awareness of that menace and promise. David Wood, Chairman of London Futurists I was eagerly anticipating a fiction adventure book on precisely this topic! Very well done, Calum Chace. A timely, suspenseful, and balanced portrayal of AI and the most important decisions humanity will make in the near future. Hank Pellissier, producer of the Transhuman Visions conferences Pandora s Brain is a tour de force that neatly explains the key concepts behind the likely future of artificial intelligence in the context of a thriller novel. Ambitious and well executed, it will appeal to a broad range of readers. In the same way that Suarez s Daemon and Naam s Nexus leaped onto the scene, redefining what it meant to write about technology, Pandora s Brain will do the same for artificial intelligence. "Mind uploading? Check. Human equivalent AI? Check. Hard takeoff singularity? Check. Strap in, this is one heck of a ride. William Hertling, author of the Singularity series of novels "

The science of AI was born a little over 60 years ago, but for most of that time its achievements were modest. In 2012 it experienced a big bang, when a branch of statistics called Machine Learning (and a sub-branch called Deep Learning) was applied to it. Now machines have surpassed humans in image recognition, and they are catching up with us at speech recognition and natural language processing. Every day, the media reports the launch of a new service, a new product, and a new demonstration powered by AI. When will it end? The surprising truth is, the AI revolution has only just begun. Artificial Intelligence and the Two Singularities argues that in the course of this century, the exponential growth in the capability of AI is likely to bring about two "singularities" - points at which conditions are so extreme that the normal rules break down. The first is the economic singularity, when machine skill reaches a level that renders many of us unemployable and requires an overhaul of our current economic and social systems. The second is the technological singularity, when machine intelligence reaches and then surpasses the cognitive abilities of an adult human, relegating us to the second smartest species on the planet. These singularities will present huge challenges, but this book argues that we can meet these challenges and overcome them. If we do, the rewards could be almost unimaginable. This book covers: • Recent developments in AI and its future potential • The economic singularity and the technological singularity in depth • The risks and opportunities presented by AI • What actions we should take Artificial intelligence can turn out to be the best thing ever to happen to humanity, making our future wonderful almost beyond imagination. But only if we address head-on the challenges that it will raise. Calum Chace is a best-selling author of fiction and non-fiction books and articles, focusing on the subject of artificial intelligence. He is a regular speaker on artificial intelligence and related technologies, and runs a blog on the subject at www.pandoras-brain.com. Prior to becoming a full-time writer and speaker, he spent 30 years in business as a marketer, a strategy consultant, and a CEO. He studied philosophy at Oxford University, where he discovered that the science fiction he had been reading since boyhood was simply philosophy in fancy dress.

From Oxford's leading AI researcher comes a fun and accessible tour through the history and future of one of the most cutting edge and misunderstood field in science: Artificial Intelligence The somewhat ill-defined long-term aim of AI is to build machines that are conscious, self-aware, and sentient; machines capable of the kind of intelligent autonomous action that currently only people are capable of. As an AI researcher with 25 years of experience, professor Mike Wooldridge has learned to be obsessively cautious about such claims, while still promoting an intense optimism about the future of the field. There have been genuine scientific breakthroughs that have made AI systems possible in the past decade that the founders of the field would have hailed as miraculous. Driverless cars and automated translation tools are just two examples of AI technologies that have become a practical, everyday reality in the past few years, and which will have a huge impact on our world. While the dream of conscious machines remains, Professor Wooldridge believes, a distant prospect, the floodgates for AI have opened. Wooldridge's A Brief History of Artificial Intelligence is an exciting romp through the history of this groundbreaking field--a one-stop-shop for AI's past, present, and world-changing future.

Introduction -- China's Sputnik moment -- Copycats in the Coliseum -- China's alternate Internet universe -- A tale of two countries -- The four waves of AI -- Utopia, dystopia, and the real AI crisis -- The wisdom of cancer -- A blueprint for human co-existence with AI -- Our global AI story

In Artificial Intelligence: Robot Law, Policy and Ethics, Dr. Nathalie Rébé discusses the legal and contemporary issues in relation to creating conscious robots. This book provides an in-depth analysis of the existing regulatory tools, as well as a new comprehensive framework for regulating Strong AI.

Examining the potential benefits and risks of using artificial intelligence to advance global sustainability. Drones with night vision are tracking elephant and rhino poachers in African wildlife parks and sanctuaries; smart submersibles are saving coral from carnivorous starfish on Australia's Great Barrier Reef; recycled cell phones alert Brazilian forest rangers to the sound of illegal logging. The tools of artificial intelligence are being increasingly deployed in the battle for global sustainability. And yet, warns Peter Dauvergne, we should be cautious in declaring AI the planet's savior. In AI in the Wild, Dauvergne avoids the AI industry-powered hype and offers a critical view, exploring both the potential benefits and risks of using artificial intelligence to advance global sustainability.

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.

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