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N. Dean Meyer, Mary E. Boone

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benefits of AI while mitigating the risks Discussion of specific AI applications in 11 critical Global South sectors Details of 11 sector case studies of AI adoption in the Global South and Global North Ten country case studies Sharing emergent AI experiences in the Global South AI adoption framework vision strategy policy governance legislation regulation and implementation matrix A framework for democratising and decolonising AI The value proposition for AI research development and ownership in the Global South A case for the participation of the Global South in the AI semiconductor industry This book is aimed at policymakers business leaders graduate students academics researchers strategic thinkers and world leaders seeking to understand and leverage the transformative role of AI based systems in achieving inclusive development economic transformation and shared prosperity **Revolutionizing Communication** Raquel V. Benítez Rojas, Francisco-Julián Martínez-Cano, 2024-10-22 Revolutionizing Communication The Role of Artificial Intelligence explores the wide ranging effects of artificial intelligence AI on how we connect and communicate changing social interactions relationships and the very structure of our society Through insightful analysis practical examples and knowledgeable perspectives the book examines chatbots virtual assistants natural language processing and more It shows how these technologies have a significant impact on cultural productions business education ethics advertising media journalism and interpersonal interactions Revolutionizing Communication is a guide to comprehending the present and future of communication in the era of AI It provides invaluable insights for professionals academics and everyone interested in the significant changes occurring in our digital age CC AI. ,1997 Mind+Machine Marc Vollenweider, 2016-10-14 Cut through information overload to make better decisions faster Success relies on making the correct decisions at the appropriate time which is only possible if the decision maker has the necessary insights in a suitable format Mind Machine is the guide to getting the right insights in the right format at the right time to the right person Designed to show decision makers how to get the most out of every level of data analytics this book explores the extraordinary potential to be found in a model where human ingenuity and skill are supported with cutting edge tools including automations. The marriage of the perceptive power of the human brain with the benefits of automation is essential because mind or machine alone cannot handle the complexities of modern analytics Only when the two come together with structure and purpose to solve a problem are goals achieved With various stakeholders in data analytics having their own take on what is important it can be challenging for a business leader to create such a structure This book provides a blueprint for decision makers helping them ask the right questions understand the answers and ensure an approach to analytics that properly supports organizational growth Discover how to Harness the power of insightful minds and the speed of analytics technology Understand the demands and claims of various analytics stakeholders Focus on the right data and automate the right processes Navigate decisions with confidence in a fast paced world The Mind Machine model streamlines analytics workflows and refines the never ending flood of incoming data into useful insights Thus Mind Machine equips you to take on the big decisions and win

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