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The NVIDIA Empire: From Graphics to Global Supremacy Rakesh Mishra, The NVIDIA Empire From Graphics to Global Supremacy chronicles the extraordinary journey of NVIDIA a company founded in 1993 with a vision to revolutionize computer graphics which has evolved into a global leader in artificial intelligence AI autonomous vehicles and the metaverse The book traces NVIDIA s ascent from its pioneering invention of the Graphics Processing Unit GPU to its dominance in AI through platforms like CUDA DRIVE Omniverse and Blackwell It explores how NVIDIA s strategic innovations acquisitions and partnerships have reshaped industries from gaming and film to healthcare and logistics while addressing global challenges like sustainability and social equity With a focus on South Asia s growing tech ecosystem the book highlights NVIDIA s impact on India s gaming AI and mobility sectors Through seven chapters and an epilogue it synthesizes NVIDIA s technological breakthroughs competitive strategies and vision for a connected AI driven future positioning the company as a transformative force in the digital age

Computational Science - ICCS 2025 Michael H. Lees, Wentong Cai, Siew Ann Cheong, Yi Su, David Abramson, Jack J. Dongarra, Peter M. A. Sloot, 2025-07-05 The 4 volume set LNCS constitutes the main proceedings of the 25th International Conference on Computational Science ICCS 2025 which took place in Singapore Singapore during July 7 9 2025 The 64 full papers and 52 short papers presented in these proceedings were carefully reviewed and selected from 162 submissions The ICCS 2025 main track full papers are organized in volumes 15903 15905 Parts I to III and the ICCS 2025 main track short papers are included in volume 15906 Part IV

AI Systems Performance Engineering Chris Fregly, 2025-11-11 Elevate your AI system performance capabilities with this definitive guide to maximizing efficiency across every layer of your AI infrastructure In today s era of ever growing generative models AI Systems Performance Engineering provides engineers researchers and developers with a hands on set of actionable optimization strategies Learn to co optimize hardware software and algorithms to build resilient scalable and cost effective AI systems that excel in both training and inference Authored by Chris Fregly a performance focused engineering and product leader this resource transforms complex AI systems into streamlined high impact AI solutions Inside you ll discover step by step methodologies for fine tuning GPU CUDA kernels PyTorch based algorithms and multinode training and inference systems You ll also master the art of scaling GPU clusters for high performance distributed model training jobs and inference servers The book ends with a 175 item checklist of proven ready to use optimizations Codesign and optimize hardware software and algorithms to achieve maximum throughput and cost savings Implement cutting edge inference strategies that reduce latency and boost throughput in real world settings Utilize industry leading scalability tools and frameworks Profile diagnose and eliminate performance bottlenecks across complex AI pipelines Integrate full stack optimization techniques for robust reliable AI system performance

SQL Server 2025 Unveiled Bob Ward, 2025-10-15 Unveil the data platform of the future with SQL Server 2025 guided by one of its key architects With built in AI for

application development and advanced analytics powered by Microsoft Fabric SQL Server 2025 empowers you to innovate securely and confidently This book shows you how Author Bob Ward Principal Architect for the Microsoft Azure Data team shares exclusive insights drawn from over three decades at Microsoft Having worked on every version of SQL Server since OS 2 1 1 Ward brings unmatched expertise and practical guidance to help you navigate this transformative release Ward covers everything from setup and upgrades to advanced features in performance high availability and security He also highlights what makes this the most developer friendly release in a decade support for JSON RegEx REST APIs and event streaming Most critically Ward explores SQL Server 2025 s advanced scalable AI integrations showing you how to build AI powered applications deeply integrated with the SQL engine and elevate your analytics to the next level But innovation doesn t come at the cost of safety this release is built on a foundation of enterprise grade security helping you adopt AI safely and responsibly You control which models to use how they interact with your data and where they run from ground to cloud or integrated with Microsoft Fabric With built in features like Row Level Security RLS Transparent Data Encryption TDE Dynamic Data Masking and SQL Server Auditing your data remains protected at every layer The AI age is here Make sure your SQL Server databases are ready and built for secure scalable innovation What You Will Learn if supportLists endif Understand why SQL Server 2025 is a unique new release if supportLists endif Grasp the fundamentals of AI to leverage AI with your data using the industry proven security and scale of SQL Server if supportLists endif Utilize AI models of your choice services and frameworks to build new AI applications if supportLists endif Explore new developer features such as JSON Regular Expressions REST API and Change Event Streaming if supportLists endif Discover SQL Server 2025 s powerful new engine capabilities to increase application concurrency if supportLists endif Examine new high availability features to enhance uptime and diagnose complex HADR configurations if supportLists endif Use new query processing capabilities to extend the performance of your application if supportLists endif Connect SQL Server to Azure with Arc for advanced management and security capabilities if supportLists endif Secure and govern your data using Microsoft Entra if supportLists endif Achieve near real time analytics with the unified data platform Microsoft Fabric if supportLists endif Integrate AI capabilities with SQL Server for enterprise AI if supportLists endif Leverage new tools such as SQL Server Management Studio and Copilot experiences to assist your SQL Server journey Who This Book Is For The SQL Server community including DBAs architects and developers eager to stay ahead with the latest advancements in SQL Server 2025 and those interested in the intersection of AI and data particularly how artificial intelligence AI can be seamlessly integrated with SQL Server to unlock deeper insights and smarter solutions *Human Edge in the AI Age* Nitin Seth,2025-07-31 A seismic shift is underway one that will redefine work value and even what it means to be human Artificial Intelligence is not just disrupting industries it s beginning to outperform humans in areas once considered exclusively ours complex reasoning creativity even emotional intelligence As AI accelerates it will displace millions of jobs while also creating once in a generation opportunities for those

ready to build innovate and lead This profound duality raises the defining question of our time In a world where machines can learn decide and simulate emotion what remains uniquely human And how do we protect strengthen and evolve that edge In Human Edge in the AI Age bestselling author and global tech leader Nitin Seth offers a powerful and deeply personal answer Drawing on decades of leadership across McKinsey Fidelity Flipkart and Incendo and rooted in the timeless wisdom of Indian philosophy he reframes the AI debate through a human lens At the heart of the book is POSSIBLE an eight dimensional framework that unlocks the core human strengths that will define success in the AI era including problem solving openness spirituality balance leadership and the spirit of entrepreneurship Whether you re a student stepping into an uncertain future a professional navigating change or a leader shaping what comes next this is your blueprint for thriving not in spite of AI but because of what makes you human The future is POSSIBLE Let s lead it with the human edge

Proceedings of the International Symposium on Intelligent Computing and Networking 2025 Manuel Rodriguez Martinez,Kejie Lu,Feng Ye,Yi Qian,2025-12-19 Intelligent computing and networking are a rapidly growing area that has attracted significant attention due to its potential impact on the quality of service of applications for B5G 6G networks and the future Internet To enable intelligent computing and networking it is necessary to integrate technologies from the fields of communications networking computing artificial intelligence and numerous other fields The scope of the symposium International Symposium on Intelligent Computing and Networking 2025 ISICN 2025 covers all enabling technologies for intelligent computing and networking This book Proceedings of ISICN 2025 includes a huge variety of topics ranging from communications computing and networking to services and applications of artificial intelligence Intended readership includes engineers and researchers in artificial intelligence intelligent computing and networking areas Targeted primary market will be professors graduate students and senior undergraduate students as well as research engineers Targeted secondary market will be industry managers consultants and government research agencies in the related fields Rethinking Techno-Politics in the Digital Age: Global Technology Relations and Security Arslan, Alp Cenk,Tinas, Murat,2025-10-08 As digital technologies continue to grow in every facet of society rethinking techno politics in the digital age has become imperative to growth The intersection of technology and power is reshaping governance and raises the questions about control and accountability This evolving landscape calls for a reexamination of how policies are shaped who benefits from technological advancements and how democratic principles can be preserved in an increasingly data driven world Rethinking Techno Politics in the Digital Age Global Technology Relations and Security explores the rise of digital infrastructures the impact of new technologies on political and social culture and the strategic role of technology in global power dynamics This book fills a critical gap in the discourse surrounding technology s role in governance security and societal transformations Covering topics such as politics governance and technology this book is an excellent resource for academicians policymakers and technology professionals , **OpenACC Programming Essentials** Richard Johnson,2025-06-09 OpenACC

Programming Essentials OpenACC Programming Essentials delivers a comprehensive and up to date exploration of the OpenACC programming model designed specifically for developers and researchers aiming to harness the power of accelerated computing on heterogeneous systems Through clear structure and rich technical depth the book establishes foundational concepts from the evolution of heterogeneous computing and OpenACC s place in modern high performance computing HPC ecosystems to hands on introductions of parallelism directives data management and interoperability with other parallel programming models like OpenMP and CUDA Readers are guided through the entire development lifecycle understanding the core specification setting up efficient program structures and mapping computational workloads to GPUs and newer accelerator hardware Emphasizing practical expertise the text unpacks intricate details of memory hierarchy and data movement introduces performance profiling and optimization strategies and supplies robust methodologies for debugging testing and validation Advanced topics such as hybrid MPI OpenACC programming multi GPU management and dynamic task offloading are addressed to prepare readers for enterprise scale and exascale computing environments Real world case studies in scientific computing engineering machine learning and quantitative finance demonstrate best practices and reveal common performance bottlenecks and their solutions making the book a pragmatic resource for tackling industry relevant problems The book concludes with strategic insights into best practices for code portability maintainability and ecosystem navigation ensuring readers are well equipped to write resilient future proof OpenACC applications Guidance on coding standards documentation and community engagement encourages readers to contribute to the OpenACC standard and stay at the forefront of HPC advancements With its meticulous attention to both foundational principles and forward looking developments OpenACC Programming Essentials stands as an essential reference for anyone seeking to achieve expertise in accelerator oriented parallel programming The Oracle of Artificial Intelligence Sreenivas

Peddiraju,2025-03-30 The Story Three ambitious AI researchers supported by two of their friends try to address the uncontrolled growth of AI technology and its misuse by corporations and governments They search for a solution to provide a new direction for AI for the good of humanity What support do they receive and do they finally achieve their goal Many characters in the story are inspired by real people sometimes up to 100% The author fully owns the hypothesis and the hallucinations as termed by AI professionals of the story gladly About the Author the Book AI is now a daily trending topic with tons of content discussing problems but hardly any offering solutions More than you your children the next generation must navigate these uncertain times Moreover they will learn everything about Artificial Intelligence from YouTube and social media But who will guide them to the oldest intelligence the subtle natural intelligence of humans and the history of natural languages their necessity relevance to their future and even their connection to modern AI As a father of two I have chosen to write a human story over a sci fi narrative to explore the possibilities of solving AI related concerns With hope for positive times ahead this hypothesis must become reality as soon as possible and that will happen only if we all wish to make

it so This book aims to help readers young and open in heart recognize the science behind ancient wisdom The Mundaka Upanishad says Svasti vah par ya tamasa parast t May your efforts to cross the ocean of darkness of ignorance and reach the shores of light and peace be fulfilled So the genre aligns with The Path of Enlightenment and its chosen title The Oracle of Artificial Intelligence It is intended for general readers aged 15 and up requiring only curiosity prior tech knowledge is only a bonus Some sections deliberately adopt a textbook like style for the general audience while a few thoughts on possible technical solutions are included for those tracking AI research closely However general readers can safely skip these sections and still grasp the essence of the story Additional references are available upon request I d love to hear your feedback Stay blessed and I wish you a happy reading journey into your golden future Sreenivas

The most comprehensive book on NVIDIA AI, GPU, and technology products Ethan Caldwell.,C. C. Hsieh,2025-02-20 This book will reveal NVIDIA s growth code in the field of science and technology to readers and help you understand how a startup has become a global leader with a market value of over one trillion US dollars through technological innovation and precise market strategies For technology industry practitioners researchers and readers who love innovation stories this book provides not only information but also profound insights You will gain from reading this book Company History and Culture Review NVIDIA s key journey from its founding to its growth into a technology giant explore its technological breakthroughs from the RIVA series to the H100 GPU that leads AI and how founder Jensen Huang built a corporate culture of a global technology leader with a spirit of innovation and collaboration The history of the development of consumer graphics cards From the launch of RIVA 128 to the technological breakthroughs of the GeForce RTX series this book will take you through the complete history of the evolution of NVIDIA graphics technology and analyze how each technological upgrade has shaped the industry landscape Real world insights and market insights Uncover NVIDIA s strategic responses to technological challenges competitive pressures and market volatility such as its successful transformation amid fluctuating cryptocurrency mining demand and global supply chain challenges Help readers master the core methods of survival and breakthroughs in the technology industry HPC Technology Get an in depth look at the evolution of HBM memory technology from HBM2 to the latest HBM3e and discover how NVIDIA is pushing the limits of AI HPC and generative models through these innovations in high performance GPUs Market Competition and Ecosystem Layout Insight into how NVIDIA maintains its market leadership in competition with AMD and Intel through the CUDA platform and technology ecosystem while expanding into emerging markets such as self driving cars professional graphics and cloud gaming Financials and Stock Performance Analyze NVIDIA s stock market performance at different stages from its 1999 IPO to the recent momentum behind its 1 trillion market cap Understand the relationship between a company s products and changes in market share and what this means for investors Core Team and Corporate Culture Explore the innovative spirit of NVIDIA founder Jen Hsun Huang and how it shapes the company s technical direction and brand culture allowing readers to understand the leadership behind the success of a

technology company Future Technology and Industry Opportunities Look forward to NVIDIA's future opportunities in areas such as generative AI the metaverse autonomous driving quantum computing and explore the challenges they may face This is not just a book about NVIDIA it is also an enlightening lesson about innovation growth and market competition Readers will be able to draw inspiration from NVIDIA's story and apply it to their own areas of interest whether it is technology development business operations or market investment and find practical strategies and methods

Advances in the Internet of Things Qusay F. Hassan, 2025-07-17 Many reports estimated that in 2024 the number of Internet of Things IoT devices exceeded 18 billion worldwide with predictions suggesting that it could reach nearly 40 billion by 2033 Despite primarily being consumer devices a growing number of them will find use in industrial and enterprise applications This shows the significance of IoT and how it shapes the future However to realize its full potential we must address its emerging challenges and highlight recent applications advances and trends which is the focus of this book Security and privacy represent some of the key challenges IoT adopters face The severity of these issues is exacerbated by the growing number of IoT devices the expansion of Industry 4.0 and the emergence of Industry 5.0 and the significant increase in cybersecurity attacks Considering that ensuring security and privacy is crucial for the successful adoption of IoT this book dedicates several chapters to these areas This book also introduces some novel models that improve IoT environments and presents several practical implementations that utilize IoT to demonstrate some of its real world applications Furthermore it examines several emerging technologies that enable the realization of advanced IoT environments We see most IoT advances in three main areas the integration of artificial intelligence machine learning network technologies and hardware design Therefore this book dedicates several chapters to these areas Most chapters touch on artificial intelligence machine learning emphasizing the significance of these technologies in today's and next generation applications The main objective of this book is to capture the state of the art in IoT and explore some of its emerging challenges solutions and technologies This peer reviewed book serves as a reference for researchers academics practitioners and graduate level students

ROCm: Open Compute for AMD GPUs William Smith, 2025-08-19 ROCm Open Compute for AMD GPUs ROCm Open Compute for AMD GPUs is an authoritative guide to the rapidly evolving world of open high performance GPU computing on AMD hardware This book provides a thorough exploration of the ROCm platform beginning with its motivations and architectural foundations and contrasting its open vendor neutral approach against proprietary solutions Readers are guided through the nuanced landscape of accelerator programming from the underlying hardware architecture and software stack to in depth discussions of usability interoperability with existing frameworks and deployment across a range of hardware and cluster environments Delving deeply into the HIP programming model the text offers detailed explanations of core language constructs optimizations for AMD GPUs and strategies for porting and developing robust high performance applications The book further illuminates ROCm's powerful ecosystem of libraries such as rocBLAS MIOpen and rocFFT demonstrating their

application in AI machine learning scientific computing and specialized analytic workloads Practical sections on system installation containerized deployment and Kubernetes orchestration equip engineers and researchers with the skills needed to build scale and maintain ROCm driven compute clusters in production and research settings Crucially the book also addresses advanced topics such as performance engineering security reliability and compliance ensuring that readers can deliver efficient secure GPU solutions Real world case studies and profiling guidance empower practitioners to diagnose bottlenecks enhance energy efficiency and guarantee system integrity The concluding chapters foster active engagement with the ROCm open source community outlining pathways for contribution extension and future research directions in open GPU compute This text is an essential resource for developers engineers and decision makers dedicated to pushing the boundaries of accelerated computing with AMD technologies

Scaling Enterprise Solutions with Large Language Models Arindam Ganguly, 2025-05-20 Artificial Intelligence AI is the bedrock of today's applications propelling the field towards Artificial General Intelligence AGI Despite this advancement integrating such breakthroughs into large scale production grade enterprise applications presents significant challenges This book addresses these hurdles in the domain of large language models within enterprise solutions By leveraging Big Data engineering and popular data cataloging tools you'll see how to transform challenges into opportunities emphasizing data reuse for multiple AI models across diverse domains You'll gain insights into large language model behavior by using tools such as LangChain and LlamaIndex to segment vast datasets intelligently Practical considerations take precedence guiding you on effective AI Governance and data security especially in data sensitive industries like banking This enterprise focused book takes a pragmatic approach ensuring large language models align with broader enterprise goals From data gathering to deployment it emphasizes the use of low code AI workflow tools for efficiency Addressing the challenges of handling large volumes of data the book provides insights into constructing robust Big Data pipelines tailored for Generative AI applications Scaling Enterprise Solutions with Large Language Models will lead you through the Generative AI application lifecycle and provide the practical knowledge to deploy efficient Generative AI solutions for your business What You Will Learn Examine the various phases of an AI Enterprise Applications implementation Turn from AI engineer or Data Science to an Intelligent Enterprise Architect Explore the seamless integration of AI in Big Data Pipelines Manage pivotal elements surrounding model development ensuring a comprehensive understanding of the complete application lifecycle Plan and implement end to end large scale enterprise AI applications with confidence Who This Book Is For Enterprise Architects Technical Architects Project Managers and Senior Developers

Applied Informatics Hector Florez, Diego Peluffo-Ordoñez, 2025-10-07 This book constitutes the refereed proceedings of the 8th International Conference on Applied Informatics ICAI 2025 held in Ben Guerir Morocco during October 8-11 2025 The 27 full papers included in this book were carefully reviewed and selected from 106 submissions They were organized in topical sections as follows Artificial Intelligence Data Analysis Decision Systems Image Processing

Interdisciplinary Information Studies Learning Management Systems Natural Language Processing and Robotic Autonomy

Parallel and High-Performance Computing in Artificial Intelligence Mukesh Raghuwanshi, Pradnya Borkar, Rutvij H. Jhaveri, Roshani Raut, 2025-05-20 Parallel and High Performance Computing in Artificial Intelligence explores high performance architectures for data intensive applications as well as efficient analytical strategies to speed up data processing and applications in automation machine learning deep learning healthcare bioinformatics natural language processing NLP and vision intelligence The book's two major themes are high performance computing HPC architecture and techniques and their application in artificial intelligence Highlights include HPC use cases application programming interfaces APIs and applications Parallelization techniques HPC for machine learning Implementation of parallel computing with AI in big data analytics HPC with AI in healthcare systems AI in industrial automation Coverage of HPC architecture and techniques includes multicore architectures parallel computing techniques and APIs as well as dependence analysis for parallel computing The book also covers hardware acceleration techniques including those for GPU acceleration to power big data systems As AI is increasingly being integrated into HPC applications the book explores emerging and practical applications in such domains as healthcare agriculture bioinformatics and industrial automation It illustrates technologies and methodologies to boost the velocity and scale of AI analysis for fast discovery Data scientists and researchers can benefit from the book's discussion on AI based HPC applications that can process higher volumes of data provide more realistic simulations and guide more accurate predictions The book also focuses on deep learning and edge computing methodologies with HPC and presents recent research on methodologies and applications of HPC in AI *Proceedings of International Conference on AI Systems and Sustainable Technologies* Anubha Jain, Zdzislaw Polkowski, Rosalina Babo, Navneet Sharma, 2025-12-02 This book includes high quality research papers presented at the International Conference on AI Systems and Sustainable Technologies ASSET 2025 organized by the Department of Computer Science and Information Technology School of CS and IT at IIS deemed to be University Jaipur India during 28-29 March 2025 It covers the state of the art in AI and ML applications across diverse domains It also discusses interdisciplinary research integrating AI with sustainable technologies in energy agriculture health and climate resilience Simplify Your AI Journey: Unleashing the Power of AI with IBM watsonx.ai Deepak Rangarao, Phillip Gerrard, Charley Beller, Carl Broker, Daniele Comi, Lakshmana Ekambaram, Shuvanker Ghosh, Karen Medhat, Payal Patel, Matthew Price, Shirley Shum, Mark Simmonds, IBM Redbooks, 2025-01-31 IBM watsonx™ is IBM's strategic AI and data platform This book focuses on watsonx.ai one of the three main components of the platform IBM watsonx.ai is a next generation enterprise studio that you can use to train validate test tune and deploy both traditional ML and new gen AI capabilities which are powered by FMs through an open and intuitive user interface UI This AI studio provides a range of FMs training and tuning tools and a cost effective infrastructure that facilitates the entire data and AI lifecycle from data preparation through model development deployment

and monitoring The studio also includes an FM library that provides IBM curated and trained FMs FMs use a large curated set of enterprise data that is backed by a robust filtering and cleansing process and with an auditable data lineage These models are trained on language and other modalities such as code time series data tabular data geospatial data and IT events data Here are some examples of the model categories fm code Models that automatically generate code for developers through a natural language interface to boost developer productivity and enable the automation of many IT tasks fm NLP A collection of large language models LLMs for specific or industry specific domains that use curated data to help mitigate bias and quickly make domains customizable by using client data fm geospatial Models that are built on climate and remote sensing data to help organizations understand and plan for changes in natural disaster patterns biodiversity land use and other geophysical processes that might impact their businesses The watsonx ai studio builds on Hugging Face open source libraries which offer thousands of Hugging Face open models and datasets Users can leverage the power of IBM Granite LLMs along with the latest Mistral Llama and other third party LLMs It is part of IBM s commitment to deliver an open ecosystem approach that enables users to leverage the best models and architecture for their unique business needs This IBM Redbooks publication provides a broad understanding of watsonx ai concepts its architecture and the services that are available with the product Also several common use cases and scenarios are included that should help you better understand the capabilities of this product Code samples of common scenarios are available at this GitHub repository <https://github.com/IBM/watson-machine-learning-samples> For more examples which include using Instructlab and AI agents see this GitHub repository <https://github.com/IBM/watsonx-ai-platform-demos> This publication is for watsonx customers who seek best practices and real world examples of how to best implement their solutions while optimizing the value of their existing and future technology AI data and skills investments Here are the other books in the trilogy Simplify Your AI Journey Ensuring Trustworthy AI with IBM watsonx governance SG24 8573 Simplify Your AI Journey Unleashing the Power of AI with IBM watsonx data SG24 8570

Building Applications with AI Agents Michael Albada, 2025-09-16 Generative AI has revolutionized how organizations tackle problems accelerating the journey from concept to prototype to solution As the models become increasingly capable we have witnessed a new design pattern emerge AI agents By combining tools knowledge memory and learning with advanced foundation models we can now sequence multiple model inferences together to solve ambiguous and difficult problems From coding agents to research agents to analyst agents and more we ve already seen agents accelerate teams and organizations While these agents enhance efficiency they often require extensive planning drafting and revising to complete complex tasks and deploying them remains a challenge for many organizations especially as technology and research rapidly develops This book is your indispensable guide through this intricate and fast moving landscape Author Michael Albada provides a practical and research based approach to designing and implementing single and multiagent systems It simplifies the complexities and equips you with the tools to move from concept to solution

efficiently Understand the distinct features of foundation model enabled AI agents Discover the core components and design principles of AI agents Explore design trade offs and implement effective multiagent systems Design and deploy tailored AI solutions enhancing efficiency and innovation in your field

The Science of Influencers and Superspreaders Hernán A. Makse, Marta Zava, 2025-02-18 This book explores the identification of influencers in complex networks bridging theoretical approaches with practical applications across diverse fields It examines interdisciplinary complex systems including online social media biological networks brain networks socioeconomic and financial systems and ecosystems The research presented aims to benefit scientists in relevant areas and inspire new scientific inquiries potentially advancing the field of influencer identification In this context influencer serves as an umbrella term for essential core or central nodes within any complex network The book investigates various manifestations of influencers such as key figures in social media critical nodes in genetic and brain networks keystone species in ecosystems systemically important banks in financial markets and disease superspreaders These diverse scenarios are approached by mapping the influencer identification problem to challenges in physics or computer science The book caters to readers at three distinct levels 1 Those seeking mathematically rigorous theories of influencers will find Chapter 2 particularly valuable as it delves into the mathematical foundations of influencer identification algorithms Subsequent chapters explore the application of these theories across various disciplines 2 Data scientists interested in implementing these algorithms in their research and practical work will find relevant information throughout the book 3 Professionals in finance marketing politics and social media as well as readers curious about the intersection of big data influencers and AI will gain insights into how these tools can enhance decision making processes These readers are encouraged to focus on the introduction and chapters most relevant to their fields while briefly reviewing the more technical sections By offering this multi layered approach the book aims to provide a comprehensive understanding of influencer identification in complex networks from theoretical foundations to real world applications across various domains

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