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Machine Learning and Artificial Intelligence for Smart Systems in Engineering and Healthcare Sofia Singh, Anurag Singh, Bhupendra Prakash Sharma, Bhudev Chandra Das, 2025-10-25 This book presents the select proceedings of the 4th Biennial International Conference on Future Learning Aspects for Mechanical Engineering FLAME 2024 It covers the applications of machine learning ML and artificial intelligence AI in the development of smart systems with a particular focus on engineering and healthcare applications It provides a comprehensive overview of state of the art techniques methodologies and practical implementations of ML and AI to address complex problems in these domains The book covers theoretical foundations recent advancements and case studies demonstrating the impact of smart systems on improving efficiency accuracy and overall performance in engineering and healthcare and many other multidisciplinary fields of mechanical engineering This book will be useful for scientists engineers researchers and professionals working in the allied fields of machine learning and artificial intelligence

A Beginner's Guide to Generative AI Deepshikha Bhati, Fnu Neha, Angela Guercio, Md

Amiruzzaman, Aloysius Bathi Kasturiarachi, 2025-08-22 This book is the essential guide for anyone curious about AI's creative power. In the rapidly evolving landscape of artificial intelligence, generative AI stands out as one of the most transformative technologies of our time. Designed for beginners and requiring no prior knowledge of AI, this book breaks down the fundamentals of generative AI from text and image generation to the workings of models like ChatGPT and Google Bard. The authors provide step-by-step coverage of the essential concepts and techniques that power generative AI. From the basics of how machines learn to generate text and images to the intricate workings of models like Transformers, ChatGPT, and Google Bard, readers will gain a solid foundation in AI's most cutting-edge tools. Rather than focusing on a single method, the authors introduce a spectrum of generative modeling techniques, including diffusion models, variational autoencoders, and transformers. This comprehensive exposure ensures readers will be well-prepared to understand and adapt to the rapidly evolving AI landscape. In addition, real-world applications of generative AI across various industries are explored, including healthcare innovations, business analytics, and legal technology, and the authors provide practical insights and examples that show how generative AI is revolutionizing these fields.

Advanced Applications of Generative AI and Natural Language Processing Models Obaid, Ahmed J., Bhushan, Bharat, S., Muthmainnah, Rajest, S. Suman, 2023-12-21 The rapid advancements in Artificial Intelligence (AI), specifically in Natural Language Processing (NLP) and Generative AI, pose a challenge for academic scholars. Staying current with the latest techniques and applications in these fields is difficult due to their dynamic nature, while the lack of comprehensive resources hinders scholars' ability to effectively utilize these technologies. *Advanced Applications of Generative AI and Natural Language Processing Models* offers an effective solution to address these challenges. This comprehensive book delves into cutting-edge developments in NLP and Generative AI, providing insights into the functioning of these technologies, their benefits, and associated challenges. Targeting students, researchers, and professionals in AI, NLP, and computer science, this book serves as a vital reference for deepening knowledge of advanced NLP techniques and staying updated on the latest advancements in generative AI. By providing real-world examples and practical applications, scholars can apply their learnings to solve complex problems across various domains. Embracing *Advanced Applications of Generative AI and Natural Language Processing Models* equips academic scholars with the necessary knowledge and insights to explore innovative applications and unleash the full potential of generative AI and NLP models for effective problem-solving.

Artificial Intelligence in Education. Posters and Late Breaking Results, Workshops and Tutorials, Industry and Innovation Tracks, Practitioners, Doctoral Consortium and Blue Sky Andrew M. Olney, Irene-Angelica Chounta, Zitao Liu, Olga C. Santos, Ig Ibert Bittencourt, 2024-07-01 This volume constitutes poster papers and late-breaking results presented during the 25th International Conference on Artificial Intelligence in Education (AIED) 2024, which took place in Recife, Brazil, during July 8-12, 2024. The 18 full papers and 92 short papers were carefully reviewed and selected from 200 submissions. They are organized in topical sections as follows: Part One: Blue Sky; Industry Innovation

and Practitioner Wide AI ED and Late Breaking Results Part Two Late Breaking Results Doctoral Consortium Workshops and Tutorials *AI Tools in Teaching, Learning and Research* Dr. Jangam J S Mani, Dr. Chinta Naga Manisha, 2024-04-26 This book offers insights on the use of Artificial Intelligence AI in Higher Education It provides educators with a curated selection of AI Tools to enhance Teaching Learning Assessment and Research practices These tools support the creation of dynamic e learning materials within existing Single Major Curricular frameworks for all the subjects **Artificial intelligence and Machine Learning** Khalid S. Soliman, 2024-06-28 This book constitutes the revised selected papers of the 41st IBIMA International Conference on Artificial intelligence and Computer Science IBIMA AI 2023 which took place in Granada Spain during June 26 27 2023 The 30 full papers and 8 short papers included in this volume were carefully reviewed and selected from 58 submissions The book showcases a diverse array of research papers spanning various disciplines within the realm of Artificial Intelligence Machine Learning Information Systems Communications Technologies Software Engineering and Security and Privacy **Smart Education and Sustainable Learning Environments in Smart Cities** Sorayyaei Azar, Ali, Gupta, Shashi Kant, Al Bataineh, Khaleel Bader, Maurya, Nitu, Somani, Parin, 2025-02-13 As urbanization accelerates and technological advancements continue to reshape our cities the integration of smart technologies into urban development has become prominent At the same time the education sector faces challenges in adapting to the demands of a rapidly changing world There is a growing need to prepare students for the digital age while fostering environmental consciousness and sustainability These smart learning environments are designed to be flexible accessible and sustainable aligning with the broader goals of smart cities to optimize resources reduce environmental impact and promote social equity As cities evolve the creation of sustainable learning environments becomes essential for academic achievement and the preparation of future generations Smart Education and Sustainable Learning Environments in Smart Cities explores the intersection of education and smart technology It investigates how smart technologies can be used to create inclusive innovative and environmentally sustainable educational ecosystems within the context of modern urban development This book covers topics such as learning styles data science and cloud technology and is a useful resource for computer engineers educators academicians urban developers policymakers government officials and researchers *How Machine Learning is Innovating Today's World* Arindam Dey, Sukanta Nayak, Ranjan Kumar, Sachi Nandan Mohanty, 2024-07-23 Provides a comprehensive understanding of the latest advancements and practical applications of machine learning techniques Machine learning ML a branch of artificial intelligence has gained tremendous momentum in recent years revolutionizing the way we analyze data make predictions and solve complex problems As researchers and practitioners in the field the editors of this book recognize the importance of disseminating knowledge and fostering collaboration to further advance this dynamic discipline How Machine Learning is Innovating Today's World is a timely book and presents a diverse collection of 25 chapters that delve into the remarkable ways that ML is transforming various fields and industries It provides a comprehensive understanding of the practical

applications of ML techniques The wide range of topics include An analysis of various tokenization techniques and the sequence to sequence model in natural language processing explores the evaluation of English language readability using ML models a detailed study of text analysis for information retrieval through natural language processing the application of reinforcement learning approaches to supply chain management the performance analysis of converting algorithms to source code using natural language processing in Java presents an alternate approach to solving differential equations utilizing artificial neural networks with optimization techniques a comparative study of different techniques of text to SQL query conversion the classification of livestock diseases using ML algorithms ML in image enhancement techniques the efficient leader selection for inter cluster flying ad hoc networks a comprehensive survey of applications powered by GPT 3 and DALL E recommender systems domain of application reviews mood detection emoji generation and classification using tokenization and CNN variations of the exam scheduling problem using graph coloring the intersection of software engineering and machine learning applications explores ML strategies for indeterminate information systems in complex bipolar neutrosophic environments ML applications in healthcare in battery management systems and the rise of AI generated news videos how to enhance resource management in precision farming through AI based irrigation optimization Audience The book will be extremely useful to professionals post graduate research scholars policymakers corporate managers and anyone with technical interests looking to understand how machine learning and artificial intelligence can benefit their work

Multidisciplinary Research Area in Arts, Science & Commerce (Volume-14) Chief Editor- Biplab Auddya, Editor- Mulay Atul Ramesh Rao, Dr. R. K. Ratna Devi, Mrs. Farida Babu Nadaf, Dr. Poonam Bajpai, Dr. Challoyu Jyothsna, Dr. Raja Sekhar Koduru, 2026-01-15 **PC AI**, 1990 **Electrical & Electronics Abstracts**, 1997 *Index to IEEE Publications* Institute of Electrical and Electronics Engineers, 1997 **Science Abstracts**, 1995 *The APDAlog*, 1989 **Software and CD-ROM Reviews on File**, 2003 *The Software Encyclopedia*, 1988 *Artificial Intelligence Abstracts*, 1988 **Course Notes**, 1995 *THE Journal*, 2001

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