



Comparing Different ChatGPT Models

Model	Cost per 1 million tokens	Token limits	Recency of information	Speed
GPT-3.5 Turbo	Input tokens: \$0.50 Output tokens: \$1.50	Context window: 16,385 tokens Output limit: 4,096 tokens	Sep 2021	Output speed: 121.5 tokens/second Latency: 0.60 seconds
GPT-4 Turbo	Input tokens: \$10 Output tokens: \$30	Context window: 128,000 tokens Output limit: 4,096 tokens	Dec 2023	Output speed: 39.3 tokens/second Latency: 1.25 seconds
GPT-4o	Input tokens: \$2.50 Output tokens: \$10	Context window: 128,000 tokens Output limit: 16,384 tokens	Oct 2023	Output speed: 134.9 tokens/second Latency: 0.41 seconds
GPT-4o mini	Input tokens: \$0.15 Output tokens: \$0.60	Context window: 128,000 tokens Output limit: 16,384 tokens	Oct 2023	Output speed: 112.2 tokens/second Latency: 0.63 seconds
OpenAI o1-preview	Input tokens: \$15 Output tokens: \$60	Context window: 128,000 tokens Output limit: 32,000 tokens	Oct 2023	Output speed: 151.3 tokens/second Latency: 22 seconds
OpenAI o1-mini	Input tokens: \$3 Output tokens: \$12	Context window: 128,000 tokens Output limit: 64,000 tokens	Oct 2023	Output speed: 237 tokens/second Latency: 9.01 seconds

Chatgpt Compare

Shu Chen Hou



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ChatGPT For Dummies Pam Baker, 2025-03-03 Updated to provide a deeper and closer look at ChatGPT Expanded and extended this new edition of ChatGPT For Dummies covers the latest tools models and options available on the popular generative AI platform You ll learn best practices for using ChatGPT as a text and media generation tool research assistant and content reviewer If you re new to the world of AI you ll get all the basic know how needed to add ChatGPT to your professional toolbox And if you ve been doing the genAI thing for a while already this book will sharpen your skills as you apply AI to real world projects in an ethical manner You ll get insight on the best practice for using ChatGPT to make your life and work easier and how to write prompts that result in high quality output Understand what generative AI is and how ChatGPT produces human like responses Get tips on writing effective prompts and using ChatGPT to generate sound and images Apply ChatGPT to your daily work or personal life Discover the best way to fact check AI generated content to avoid errors and hallucinations Anyone using ChatGPT to enhance their work whether for professional or personal use will get better results with ChatGPT For Dummies

The Secret to Getting Great Answers: ChatGPT's Art of Prompting Shu Chen Hou, Introducing The Secret to Getting Great Answers ChatGPT s Art of Prompting the ultimate guide to leveraging the power of ChatGPT to ask the right questions and get the best answers Are you tired of getting lackluster responses to your questions Do you struggle to come up with the right prompts to get the information you need Look no further ChatGPT is here to revolutionize the way you approach questioning and prompting With The Secret to Getting Great Answers ChatGPT s Art of Prompting you ll learn the techniques and strategies needed to craft effective prompts that elicit detailed informative responses From understanding context and background information to leveraging comparisons and analogies this comprehensive guide will equip you with the tools needed to ask the right questions and get the answers you need This ebook includes Tips for crafting well crafted prompts that make a difference Strategies for encouraging elaboration and detail in responses Techniques for leveraging context and background information Best practices for breaking down complex questions into smaller parts Insights on customizing prompts for personal and professional use Whether you re a student researcher interviewer or simply someone looking to improve their questioning skills The Secret to Getting Great Answers ChatGPT s Art of Prompting has everything you need to take your questioning abilities to the next level Don t settle for mediocre answers get the best responses possible with the power of ChatGPT Order your copy of The Secret to Getting Great Answers ChatGPT s Art of Prompting today and start asking the right questions Happy prompting

Testing Software and Systems Silvia Bonfanti, George Angelos Papadopoulos, 2025-09-15 This book constitutes the refereed proceedings of the 37th IFIP WG 6.1 International Conference on Testing Software and Systems ICTSS 2025 held in Limassol Cyprus during September 17-19 2025 The 19 full papers and 4 short papers included in this book were carefully reviewed and selected from 38 submissions They were organized in topical sections as follows Foundations and Advanced Testing Techniques Intelligent

and Automated Testing LLMs Agents and AI Driven Testing Testing in Complex and Security Critical Systems

Interactive Storytelling Lissa Holloway-Attaway, John T. Murray, 2023-10-30 This two volume set LNCS 14383 and LNCS 14384 constitutes the refereed proceedings of the 16th International Conference on Interactive Digital Storytelling ICIDS 2023 held in Kobe Japan during November 11 15 2023 The 30 full papers presented in this book together with 11 short papers were carefully reviewed and selected from 101 submissions Additionally the proceedings includes 22 Late Breaking Works The papers focus on topics such as theory history and foundations social and cultural contexts tools and systems interactive narrative design virtual worlds performance games and play applications and case studies and late breaking works

AI Applications and Strategies in Teacher Education Keeley, Krista LaRue, 2024-10-10 Artificial intelligence is revolutionizing teacher education by offering innovative applications and strategies to enhance the learning experience for educators and students From personalized learning platforms to intelligent tutoring systems AI can transform traditional teaching methods These intelligent technologies streamline administrative tasks while supporting the development of essential skills like critical thinking and faculty collaboration As teacher education programs continue to integrate AI tools future educators learn to harness data driven insights and create engaging effective learning environments Exploring these applications further emphasizes the potential of AI to positively reshape the teacher education sphere AI Applications and Strategies in Teacher Education explores the landscape of AI in training and supporting educators The book serves educators seeking insights into effective utilization of AI in a professional setting and the integration of AI in teaching practices This book covers topics such as educational technologies higher education and diversity and equity and is a useful resource for academicians teachers professors education professionals data scientists computer engineers and researchers

Intelligent Systems and Applications Kohei Arai, 2024-07-30 This volume is a collection of meticulously crafted insightful and state of the art papers presented at the Intelligent Systems Conference 2024 held in Amsterdam The Netherlands on 5 6 September 2024 The conference received an overwhelming response with a total of 535 submissions After a rigorous double blind peer review process 181 papers were selected for presentation These papers span a wide range of scientific topics including Artificial Intelligence Computer Vision Robotics Intelligent Systems and more We hope that readers find this volume both interesting and valuable Furthermore we expect that the conference and its proceedings will inspire further research and technological advancements in these critical areas of study Thank you for engaging with this collection of works from the Intelligent Systems Conference 2024 Your interest and support contribute significantly to the ongoing progress and innovation in the field of intelligent systems

Proceedings of IAC 2024 in Prague Group of Authors, 2024-03-21 International Academic Conferences Teaching Learning and E learning IAC TLEI Management Economics and Marketing IAC MEM

Handbook of Research on Redesigning Teaching, Learning, and Assessment in the Digital Era Meletiadiou, Eleni, 2023-05-15 Recent evolutions such as pervasive networking and other enabling technologies have been increasingly changing human life

knowledge acquisition and the way works are performed and students learn In this societal change educational institutions must maintain their leading role They have therefore embraced digitally enhanced learning to provide increased flexibility and access for their students The Handbook of Research on Redesigning Teaching Learning and Assessment in the Digital Era provides insights into the transformation of education in the digital era and responds to the needs of learners of any context and background through relevant studies that include sound pedagogical and content knowledge Covering key topics such as hybrid learning media remote learning and social media this major reference work is ideal for administrators policymakers academicians researchers scholars practitioners librarians instructors and students

Die Anwendung von Chat-GPT im Studium. Gefahr einer Exmatrikulation? Sirko Archut, 2023-04-14 Studienarbeit aus dem Jahr 2023 im Fachbereich Jura Medienrecht Multimediarecht Urheberrecht Note 1 9 Humboldt Universität zu Berlin Sprache Deutsch Abstract Der Verfasser setzt sich nachfolgend mit dem hochaktuellen Thema zur Fragestellung auseinander ob die Verwendung des Chat GPT an Hochschulen und Universitäten bei der Erstellung von Hausarbeiten und ähnlichen Textaufgaben regelgerecht die Exmatrikulation zu Folge haben müsste Vor dem Hintergrund dass Hochschulen und Universitäten Studenten im Rahmen eines Studiums ausbilden welche in der Folge bestenfalls nach erfolgreichem Abschluss des jeweiligen Studiums bezuglich des jeweilig studierten Wissensgebiets als ordentlich geprüfte Absolventen in den generellen Arbeitsmarkt der den studierten Fachrichtungen zugeordneten Berufssparten entlassen werden folgt eine aus dem Sinn und Zweck des Bestehens der Einrichtungen von Hochschulen und Universitäten als Ausbildungsstätten sich ergebende Verpflichtung zur Übernahme einer zumindest konkludenten Gewähr dafür dass jedweder durch die Hochschulen und Universitäten vergebene Abschluss aufgrund einer geprüften Lernleistung des Studierenden selbst erlangt wurde Hintergrund dafür ist dass der jeweilige Akademiker sich mit dem für seine an einer Hochschule erbrachten Lernleistung ausgestellten Zeugnis auch bei potenziellen Arbeitgebern dahingehend bewirbt um in beruflicher Hinsicht zu einer Anstellung zu gelangen welche üblicherweise respektive ihres Aufgabenfeldes mit dem jeweilig erlernten korreliert wofür an einer Hochschule eben ein Zeugnis ausgestellt wurde Mithin kommt dem an einer Hochschule erworbenen Zeugnis oder jedweder anderen Bewertung im weitesten Sinne eine Auskunft und Dokumentationsfunktion analog dem Arbeitszeugnis gem 109 GewO 630 BGB auch dahingehend zu dass das Zeugnis die Richtigkeit des in der Urkunde ausgewiesenen Ergebnisses einer Bewertung beispielsweise in Form einer Note oder eines verliehenen Titels in Bezug auf eine erbrachte Leistung in Verbindung mit der in diesem Bezug in diesem Dokument genannten Person übernimmt

Education in Obstetrics and Gynecology Fedde Scheele, Florian Recker, 2024-11-20 High quality education and training of medical professionals is crucial to a healthy society and to ensure the wellbeing of global populations Medical education should be inclusive collaborative and innovative in order to produce clinicians and healthcare professionals able to meet the challenges of a globalized and interconnected world Importantly healthcare professionals need to be up to date with the latest developments and techniques in the field while

students embarking on their medical education require not just a robust and forward facing curriculum but also the self reflective and interpersonal skills so crucial to a resilient workforce This Research Topic welcomes manuscripts that cover the education of healthcare professionals in the Obstetrics and Gynecology field from undergraduate and postgraduate studies to continuing medical education post university

AI Mr.GoGo,2024-06-27 AI ChatGPT AI GoGo AI AI AI Copilot Gemini PDF Claude AI ChatGPT midjourney SORA AI AI AI AI AI AI AI AI GOGO AI AI AI ChatGPT 10 2 AI AI 1 2 3 AI 4 AI AI QR code gogoplus net aicourse

AI,2025-10-09 2025 7 Genius DeFi ChatGPT Rudd IC3 Chainlink

Natural Language Processing in Action, Second Edition Hobson Lane,Maria Dyshel,2025-02-25

Develop your NLP skills from scratch with an open source toolbox of Python packages Transformers Hugging Face vector databases and your own Large Language Models Natural Language Processing in Action Second Edition has helped thousands of data scientists build machines that understand human language In this new and revised edition you ll discover state of the art Natural Language Processing NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more You ll create NLP tools that can detect fake news filter spam deliver exceptional search results and even build truthfulness and reasoning into Large Language Models LLMs In Natural Language Processing in Action Second Edition you will learn how to Process analyze understand and generate natural language text Build production quality NLP pipelines with spaCy Build neural networks for NLP using Pytorch BERT and GPT transformers for English composition writing code and even organizing your thoughts Create chatbots and other conversational AI agents In this new and revised edition you ll discover state of the art NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more Plus you ll discover vital skills and techniques for optimizing LLMs including conversational design and automating the trial and error of LLM interactions for effective and accurate results About the technology From nearly human chatbots to ultra personalized business reports to AI generated email news stories and novels natural language processing NLP has never been more powerful Groundbreaking advances in deep learning have made high quality open source models and powerful NLP tools like spaCy and PyTorch widely available and ready for production applications This book is your entrance ticket and backstage pass into the next generation of natural language processing About the book Natural Language Processing in Action Second Edition introduces the foundational technologies and state of the art tools you ll need to write and publish NLP applications You learn how to create custom models for search translation writing assistants and more without relying on big commercial foundation models This fully updated second edition includes coverage of BERT Hugging Face transformers fine tuning large language models and more What s inside NLP pipelines with spaCy Neural networks with PyTorch BERT and GPT transformers Conversational design for chatbots About the reader For intermediate Python programmers familiar with deep learning basics About the author Hobson Lane is a data scientist and machine learning engineer with over twenty years of experience building autonomous systems and NLP pipelines Maria

Dyshel is a social entrepreneur and artificial intelligence expert and the CEO and cofounder of Tangible AI Cole Howard and Hannes Max Hapke were co authors of the first edition **New Work - Gute Arbeit gestalten** Carsten C.

Schermuly, 2024-02-19 Der Wandel zur Arbeitswelt 4.0 stellt Unternehmen vor neue Herausforderungen Carsten C Schermuly beschreibt wie Sie mit psychologischem Empowerment die zentralen Personalthemen Ihres Unternehmens abgestimmt optimieren So werden Ihre Mitarbeitenden aktiver leistungsfähiger und psychisch gesünder und das Unternehmen insgesamt den aktuellen Herausforderungen besser gewachsen Carsten C Schermuly gehört zu den 40 führenden HR Köpfen ausgezeichnet vom Personalmagazin 2021 und 2023 Inhalte Gute Arbeit durch Empowerment Personalauswahl Personalentwicklung Führung Organisationsentwicklung Die vier Faktoren guter Arbeit Kompetenz Bedeutsamkeit Selbstbestimmung und Einflussnahme Messung Ausprägung und Selbsttestung Arbeitszufriedenheit Mitarbeiterbindung Produktivität Leistung Innovation und Gesundheit Neu in der 4. Auflage Bedeutung von Homeoffice im Kontext von New Work Vorteile und Nebenwirkungen sowie Lösungsansätze um die Nebenwirkungen abzumildern Aktuelle Forschungsergebnisse zum Erfolg von New Work Maßnahmen Arbeitsort und Arbeitszeitautonomie agile Projektarbeit Open Space Büros und empowermentorientierte Führung Überlegungen zur Plausibilität von Generationsunterschieden und Vorurteilen gegen berufstätigen Arbeitnehmenden im Kontext von New Work Dieses Buch ist eine exzellente Reflexionsgrundlage zum Thema und hat das Zeug zu einem Standardwerk Marion Badenhop Managerseminare Stellen Sie sich darauf ein Experte für das Thema Arbeit zu werden wenn Sie Arbeit gut gestalten wollen Damit Ihnen das gelingt empfehle ich dieses schlaue Buch Uneingeschränkt An die Arbeit Carina Kontio Handelsblatt Schermuly liefert mit seinem Buch einen enorm wichtigen Beitrag zur Objektivierung der New Work Debatte Prof. Dr. Sebastian Kunert Gruppe Interaktion Organisation Zeitschrift für Angewandte Organisationspsychologie Er erluchtet wissenschaftlich fundiert die positiven Konsequenzen guter Arbeit Wer nach Kapitel 7 diesen ganzen New Work Kram noch belächelt und als Spielerei abtut der ist beratungsresistent Henrik Zaborowski HR Blogger Mehrmals hat Schermuly im Harvard Business Manager über HR Themen geschrieben Nun fasst er in einem extrem gut lesbaren Überblickswerk alle Methoden zusammen die ein mitarbeiterzentriertes Arbeitsumfeld möglich machen von Arbeitszeitautonomie über Holokratie bis hin zur Gerechtigkeitskultur Wer dahinter naives Wunschdenken vermutet liegt falsch Das Buch belegt mit Studien und Praxisbeispielen wie Unternehmen von empowerten Mitarbeitern profitieren Britta Domke Harvard Business Manager

Künstliche Intelligenz und Urheberrecht Hans Schön, 2025-08-12 Fachbuch aus dem Jahr 2025 im Fachbereich Jura Medienrecht Multimediarecht Urheberrecht Sprache Deutsch Abstract Die rasante Entwicklung generativer KI wie ChatGPT stellt das geltende Urheberrecht vor neue und tiefgreifende Herausforderungen Die bislang klar gezogenen Grenzen zwischen menschlicher Kreativität und technisch automatisierter Inhaltsproduktion beginnen zunehmend zu verschwimmen Damit einher gehen neue Fragen der urheberrechtlichen Zurechnung Verantwortlichkeit und Haftung Wer gilt als Urheber

wenn ein Werk unter Einsatz von KI entsteht Welche Schutzvoraussetzungen gelten f r Prompts und Bearbeitungen Welche rechtlichen Risiken treffen Nutzer innen generativer Systeme Diese und weitere Fragen beantwortet Hans Sch n in seinem Buch Dabei gibt er praxisnahe Handlungsempfehlungen f r den rechtssicheren Umgang mit KI Systemen Zudem werden dogmatische Grundlagen internationale Parallelen und konkrete Fallbeispiele miteinander verkn pft und juristisch pr zise aber allgemeinverst ndlich aufbereitet Das Buch richtet sich an Jurist innen Wissenschaftler innen Lehrende Studierende und Praktiker innen die sich mit den rechtlichen Implikationen generativer KI befassen sei es im Verlagswesen im Bildungsbereich in der Forschung oder im digitalen Kreativsektor Prof PhDr DDr Hans Sch n PhD LL M D Phil ist Facharzt Hochschullehrer f r Public Health KI Recht und Klinische Chemie sowie zertifizierter AI Competence Expert und Digital Legal Expert Er lehrt und forscht international zu rechtlichen ethischen und regulatorischen Fragestellungen im Bereich der K nstlichen Intelligenz mit Schwerpunkt auf Urheberrecht Datenschutz und Haftung Seine interdisziplin re Expertise vereint Medizin Technologie und Recht Die Publikationsliste umfasst ber 100 wissenschaftliche Ver ffentlichungen darunter mehrere Dissertationen Masterarbeiten und Monographien

Künstliche Intelligenz im Marketing Andreas Wagener, 2023-02-20 Hier erhalten Sie einen berblick ber die vielf ltigen Anwendungsm glichkeiten von K nstlicher Intelligenz im Marketing Das Buch erkl rt einfach und verst ndlich die dahinterliegende Technologie und ihre Wirkungsmechanismen Dabei verfolgt es einen ganzheitlichen Ansatz der alle marktorientierten Aktivit ten umfasst und den Kunden und die Kundin in den Mittelpunkt des Handelns stellt Der Autor stellt die operativen Einsatzm glichkeiten der Technologien anhand von zahlreichen Beispielen vor Zudem skizziert er m gliche Perspektiven und weist auf Grenzen und Gefahren von KI hin Die zweite stark erweiterte Auflage geht auch auf die enormen aktuellen Fortschritte ein die es seit der ersten Auflage gegeben hat Inhalte Eigenschaften und Aufgaben von K nstlicher Intelligenz Machine Learning Deep Learning und k nstliche neuronale Netzwerke Aufgaben von K nstlicher Intelligenz im Marketing Automatisierung von Mediaplanung und Mediaeinkauf Customer Relationship und Customer Experience Management Perspektiven Grenzen und Gefahren von KI Neu in der 2 Auflage aktualisierte Fallbeispiele Responsible und Explainable AI CDR Corporate Digital Responsibility Virtual Beings KI und Virtual Reality

KI-gestützte Lernwelten. Potenziale und Grenzen am Beispiel des Berufsschul-Religionsunterrichts (BRU) Sandra Kunz, 2024-04-17 Masterarbeit aus dem Jahr 2024 im Fachbereich Didaktik Theologie Religionsp dagogik Note 1 0 Technische Universit t Darmstadt Sprache Deutsch Abstract In einer ra die von der unaufhaltsamen digitalen Transformation gepr gt ist steht nicht l nger die Frage im Raum ob die Digitalisierung unser Leben beeinflusst sondern vielmehr wie wir diese Ver nderung bewusst gestalten k nnen Diese grundlegende Frage erstreckt sich ber s mtliche Lebensbereiche von individuellen Entscheidungen bis hin zur Gestaltung unserer gesellschaftlichen Strukturen Diese Ver nderungen sind auch im Bildungskontext sp rbar wo die Integration von KI gest tzten Tools Lehrkr fte und Lernende gleicherma en betrifft W hrend die Einbindung solcher Technologien zweifellos das Potenzial

hat den Bildungsprozess zu optimieren und zu erleichtern wirft sie auch wichtige ethische und p dagogische Fragen auf Es bedarf eines umfassenden Ansatzes der nicht nur die technologischen M glichkeiten sondern auch die Auswirkungen auf Lehr und Lernprozesse sowie die ethische Verantwortung ber cksichtigt Diese Arbeit konzentriert sich insbesondere auf die Integration von KI gest tzten Lernwelten im Berufsschul Religionsunterricht BRU Die Berufsschule bietet einen einzigartigen Kontext in dem der Einsatz solcher Technologien besonders bedeutsam sein kann Diese Untersuchung zielt darauf ab die Chancen und Herausforderungen zu beleuchten die sich aus der Implementierung von KI im BRU ergeben Um diesen Zweck zu erf llen wird zun chst der Begriff der K nstlichen Intelligenz erl utert gefolgt von einer Analyse der Unterschiede zwischen KI und menschlicher Intelligenz sowie der Funktion von KI Textgeneratoren wie ChatGPT Anschlie end wird der Fokus auf die Besonderheiten des Berufsschul Religionsunterrichts gelegt um die Potenziale und Herausforderungen der Integration von KI gest tzten Lernwelten zu ergr nden Die vorliegende Arbeit umfasst eine ethische Betrachtung der Grenzen und Potenziale von KI im Bildungskontext sowie Empfehlungen f r eine sinnvolle Integration dieser Technologien Durch die Untersuchung von Zukunftsszenarien f r Lehrende und die Vorstellung von Fallbeispielen wie CHANGE EduMINDsET for Future und dem KI Campus soll aufgezeigt werden wie KI im Schulalltag implementiert werden kann Abschlie end werden die theologischen Perspektiven auf die Digitalisierung und die Rolle von KI im BRU n her beleuchtet bevor der Lehrplan f r den BRU in Hessen analysiert wird um die m glichen Anwendungen von KI in diesem Kontext zu verstehen

Mitigating Bias in Machine Learning Carlotta A. Berry, Brandeis Hill Marshall, 2024-10-18 This practical guide shows step by step how to use machine learning to carry out actionable decisions that do not discriminate based on numerous human factors including ethnicity and gender The authors examine the many kinds of bias that occur in the field today and provide mitigation strategies that are ready to deploy across a wide range of technologies applications and industries Edited by engineering and computing experts Mitigating Bias in Machine Learning includes contributions from recognized scholars and professionals working across different artificial intelligence sectors Each chapter addresses a different topic and real world case studies are featured throughout that highlight discriminatory machine learning practices and clearly show how they were reduced Mitigating Bias in Machine Learning addresses Ethical and Societal Implications of Machine Learning Social Media and Health Information Dissemination Comparative Case Study of Fairness Toolkits Bias Mitigation in Hate Speech Detection Unintended Systematic Biases in Natural Language Processing Combating Bias in Large Language Models Recognizing Bias in Medical Machine Learning and AI Models Machine Learning Bias in Healthcare Achieving Systemic Equity in Socioecological Systems Community Engagement for Machine Learning

Transformers in Action Nicole Koenigstein, 2025-11-25 Understand the architecture that underpins today s most powerful AI models Transformers are the superpower behind large language models LLMs like ChatGPT Gemini and Claude Transformers in Action gives you the insights practical techniques and extensive code samples you need to adapt pretrained transformer models to new and

exciting tasks Inside Transformers in Action you ll learn How transformers and LLMs work Modeling families and architecture variants Efficient and specialized large language models Adapt HuggingFace models to new tasks Automate hyperparameter search with Ray Tune and Optuna Optimize LLM model performance Advanced prompting and zero few shot learning Text generation with reinforcement learning Responsible LLMs Transformers in Action takes you from the origins of transformers all the way to fine tuning an LLM for your own projects Author Nicole Koenigstein demonstrates the vital mathematical and theoretical background of the transformer architecture practically through executable Jupyter notebooks You ll discover advice on prompt engineering as well as proven and tested methods for optimizing and tuning large language models Plus you ll find unique coverage of AI ethics specialized smaller models and the decoder encoder architecture Foreword by Luis Serrano About the technology Transformers are the beating heart of large language models LLMs and other generative AI tools These powerful neural networks use a mechanism called self attention which enables them to dynamically evaluate the relevance of each input element in context Transformer based models can understand and generate natural language translate between languages summarize text and even write code all with impressive fluency and coherence About the book Transformers in Action introduces you to transformers and large language models with careful attention to their design and mathematical underpinnings You ll learn why architecture matters for speed scale and retrieval as you explore applications including RAG and multi modal models Along the way you ll discover how to optimize training and performance using advanced sampling and decoding techniques use reinforcement learning to align models with human preferences and more The hands on Jupyter notebooks and real world examples ensure you ll see transformers in action as you go What s inside Optimizing LLM model performance Adapting HuggingFace models to new tasks How transformers and LLMs work under the hood Mitigating bias and responsible ethics in LLMs About the reader For data scientists and machine learning engineers About the author Nicole Koenigstein is the Co Founder and Chief AI Officer at the fintech company Quantmate Table of Contents Part 1 1 The need for transformers 2 A deeper look into transformers Part 2 3 Model families and architecture variants 4 Text generation strategies and prompting techniques 5 Preference alignment and retrieval augmented generation Part 3 6 Multimodal models 7 Efficient and specialized small language models 8 Training and evaluating large language models 9 Optimizing and scaling large language models 10 Ethical and responsible large language models

Why Brains Need Friends Ben Rein, 2025-10-14 An exquisite book that reminds us our minds aren t soloists but symphony players we are wired for connection David Eagleman PhD author of Incognito and Livewired A must read for anyone who wants to feel better and live longer one conversation at a time Dr Karan Rajan author of This Book May Save Your Life From your morning coffee order to weaving through passengers on the train sitting through tense work meetings riding in a packed elevator attending a happy hour with colleagues or relaxing on the couch with family every day is filled with social interactions that nurture and support your brain s health Whether mundane or extraordinary they collectively

make up the social diet that you feed your brain that influences your well being shapes your experience and done right even lengthens your life In an age of isolation WHY BRAINS NEED FRIENDS is a neuroscience backed guide to social interactions drawing insights from the world of science to help you understand the biology behind your relationships reconsider the value of companionship and build a healthier happier and more connected life It s not just what you feed your brain that matters it s who

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