

Concept of Artificial Intelligence, its Impact and Emerging Trends

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Abstract -Whilst there is plenty of new hype around artificial intelligence (AI) as we move into the third decade of the 21st century, the history books would tell you that it has been around for several years. It is best to start with a brief history of AI before digging deeper into the current principles.

Application of machine learning came into existence for the first time during Second World War when a Computer Scientist named Alan Turing tried to crack a piece of code known as the 'Enigma code' which was used by the German forces for secure communication. According to Turing, a machine which can communicate with humans without the humans knowing it could be defined as an "intelligent" machine.

Keywords – Artificial Intelligence, Machine Learning, Deep Learning

1.INTRODUCTION

Whilst the term 'artificial intelligence' wasn't coined until 1956, Turing prompted an accelerated amount of research into computer science with a vision on transforming the world. Despite some early promise such as the first neurocomputer built by Marvin Minsky (known as Ferranti Mark 1) and exploration in robotics like the Unimate robot from GM, research of artificial intelligence (AI) in 1970s headed into an "AI Winter."

Scientists found it hard to create intelligence without more data and computing power. In turn, this led to a slump in funding and investment across all areas of AI. It wasn't until the dawn of the new Millennium that there was a real upturn as improvements in computer hardware meant companies had more data leading to opportunities for generating machine learning propositions.

As the Big 4 (Google, Apple, Facebook and Amazon) started to get heavily involved in AI technology, investment grew exponentially from the start of autonomous cars in 2005, IBM Watson in 2006 (a famous case where it defeated a jeopardy champion), Netflix streaming and Google street view in 2010 and Alexa in 2015.

We now have countless other applications founded on evolving technologies like augmented reality (AR), virtual reality (VR), computer vision, natural language processing (NLP) and others. Terms like machine learning and deep learning have become synonymous with the field but there tends to be clouds as to exactly what they mean.

The state of AI has changed drastically in the last ten years and it is important to separate the buzz from reality. In this paper, we will clarify what AI is and the applications of machine learning and deep learning that fall within its realm. We will finish by reviewing the impact AI is having on modern day society and what the future might look at.

2.WHAT IS AI?

AI is a field of computer science that studies how machines can imitate the intelligence of their human counterparts. Over the last decade, definitions of the term have become quite loose and refer to just about any computerized or automated function. However, the difference between an AI system and traditional software packages is the ability to make informed judgments and decisions by responding to patterns in data.

Many of us use movies as a guide to the current state of artificial intelligence. In November 2019, the latest release in the "Terminator" movie series sparked some debate on the subject as did previous films in the series. The reason is that movies tend to offer up AI on the basis that it will cause doomsday type scenarios rather than facing up to the reality of what it is genuinely doing in the world. University of Washington law professor Ryan Calo stated one example where the movie talks about a neural net which is a trained model. It would be rather incomprehensible from somebody to be building a trained model that turns itself into a Terminator.

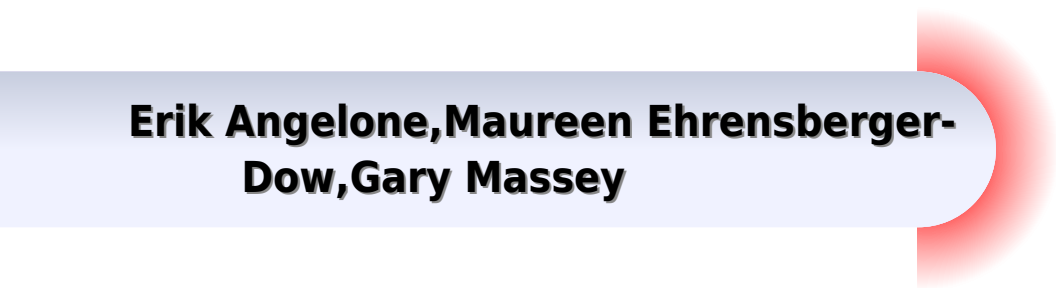
The takeaway here is that the AI of today is not yet about machines that can understand human concepts like evil, love, creativity and strategy. The applications are in fact far narrower right now in that they tend to be brilliant at solving one specific task and that is about it. AI is usually split into three categories, each being an evolution of the next.

2.1 Artificial Narrow Intelligence (ANI)

Commonly known as machine learning, ANI solutions specialize in one area and one problem at a time. This is the form of AI that we see in the market today and complete tasks like recommending a product or predicting the weather forecast. ANI comes very close to replicating and sometimes surpassing how humans carry out tasks and is the only form of AI that truly exists today (some reports might challenge that, but it is certainly the only monetized form).

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Nature, Cognition and System I M.E. Carvallo, 2012-12-06 usually called the classical scientific attitude according to which there is a dichotomy between nature and cognition and suggestions for better understanding of their mutual encroachment The authors belong more or less to the non standard systems science the third order cybernetics or find themselves already beyond the third stage in the history of artificial intelligence They take the inescapability of the mutual implication of the description of nature and that of cognition seriously Fourth ly closely linking up with the previous it emphatically calls attention to the forgotten microscopic dimension of science If I am not mistaken we have at this moment reached the historic stage where the tremendous renaissance of the mechanistic structural paradigm remarkably enough calls for its functional dynamic counterparts The volume strives to respond to this secret trend in various disciplines and to put into words that which is tacitly alive in the minds of the ever increasing number of people in this systemsage The investigation on the intertwinement of nature and cognition finds itself in this very paradoxical niche structured by those two opposite developments

National Library of Medicine Current Catalog National Library of Medicine (U.S.), 1971 *Current Catalog* National Library of Medicine (U.S.),

Analysis of Medical Modalities for Improved Diagnosis in Modern

Healthcare Varun Bajaj, G. R. Sinha, 2021-08-10 In modern healthcare various medical modalities play an important role in improving the diagnostic performance in healthcare systems for various applications such as prosthesis design surgical implant design diagnosis and prognosis and detection of abnormalities in the treatment of various diseases Analysis of Medical Modalities for Improved Diagnosis in Modern Healthcare discusses the uses of analysis modeling and manipulation of modalities such as EEG ECG EMG PCG EOG MRI and fMRI for an automatic identification classification and diagnosis of different types of disorders and physiological states The analysis and applications for post processing and diagnosis are much needed topics for researchers and faculty members all across the world in the field of automated and efficient diagnosis using medical modalities To meet this need this book emphasizes real time challenges in medical modalities for a variety of applications for analysis classification identification and diagnostic processes of healthcare systems Each chapter starts with the introduction need and motivation of the medical modality and a number of applications for the identification and improvement of healthcare systems The chapters can be read independently or consecutively by research scholars graduate students faculty members and practicing scientists who wish to explore various disciplines of healthcare systems such as computer sciences medical sciences and biomedical engineering This book aims to improve the direction of future research and strengthen research efforts of healthcare systems through analysis of behavior concepts principles and case studies This book also aims to overcome the gap between usage of medical modalities and healthcare systems Several novel applications of medical modalities have been unlocked in recent years therefore new applications challenges and solutions for healthcare systems are the focus of this book

Researching Cognitive Processes of Translation Defeng Li, Victoria Lai Cheng

Lei,Yuanjian He,2018-10-26 This edited volume covers an array of the most relevant topics in translation cognition taking different approaches and using different research tools It explores theoretical and methodological issues using case studies and examining their practical and pedagogical implications It is a valuable resource for translation studies scholars graduate students and those interested in translation and translation training enabling them to conceptualize translation cognition in order to enhance their research methods and designs manage innovations in their translation training or simply understand their own translation behaviours

The Cognitive Bases of Interpersonal Communication Dean E. Hewes,2013-12-16 Our interpretations of the world we live in and the people and institutions that comprise it are acquired through complex interactions among what we believe to be true what the world is and or what others think it is Understanding those complex interactions is one of the most important goals of the social sciences Of the many disciplines that have contributed to that understanding two take center stage in this book psychology and communication This volume s purpose is to reconnect the partially isolated environments of social psychology and communication To do so it utilizes four building blocks the cognitive foundations of interpersonal communication as it might be studied from a social psychological perspective insiders views of interpersonal communication from a cognitive psychological standpoint insiders approaches to interpersonal communication from an AI perspective a critique of the cognitive enterprise that reflects the strong philosophical grounding of communication Overall the chapters typify some of the most interesting cognitive work done in the study of interpersonal communication As such the book should promote productive dialogue across disciplinary boundaries and stimulate further work within the field of interpersonal communication

Parallel Text Processing Jean Véronis,2013-03-14 l This book evolved from the ARCADE evaluation exercise that started in 1995 The project s goal is to evaluate alignment systems for parallel texts i e texts accompanied by their translation Thirteen teams from various places around the world have participated so far and for the first time some ten to fifteen years after the first alignment techniques were designed the community has been able to get a clear picture of the behaviour of alignment systems Several chapters in this book describe the details of competing systems and the last chapter is devoted to the description of the evaluation protocol and results The remaining chapters were especially commissioned from researchers who have been major figures in the field in recent years in an attempt to address a wide range of topics that describe the state of the art in parallel text processing and use As I recalled in the introduction the Rosetta stone won eternal fame as the prototype of parallel texts but such texts are probably almost as old as the invention of writing Nowadays parallel texts are electronic and they are becoming an increasingly important resource for building the natural language processing tools needed in the multilingual information society that is currently emerging at an incredible speed Applications are numerous and they are expanding every day multilingual lexicography and terminology machine and human translation cross language information retrieval language learning etc

The Bloomsbury Companion to Language Industry Studies Erik Angelone,Maureen Ehrensberger-Dow,Gary

Massey,2019-11-14 This volume provides a comprehensive overview of the key issues shaping the language industry including translation interpreting machine translation editing terminology management technology and accessibility By exploring current and future research topics and methods the Companion addresses language industry stakeholders researchers trainers and working professionals who are keen to know more about the dynamics of the language industry Providing systematic coverage of a diverse range of translation and interpreting related topics and featuring an A to Z of key terms The Bloomsbury Companion to Language Industry Studies examines how industry trends and technological advancement can optimize best practices in multilingual communication language industry workspaces and training

Encyclopedia of Language and Linguistics ,2005-11-24 The first edition of ELL 1993 Ron Asher Editor was hailed as the field s standard reference work for a generation Now the all new second edition matches ELL s comprehensiveness and high quality expanded for a new generation while being the first encyclopedia to really exploit the multimedia potential of linguistics The most authoritative up to date comprehensive and international reference source in its field An entirely new work with new editors new authors new topics and newly commissioned articles with a handful of classic articles The first Encyclopedia to exploit the multimedia potential of linguistics through the online edition Ground breaking and International in scope and approach Alphabetically arranged with extensive cross referencing Available in print and online priced separately The online version will include updates as subjects develop ELL2 includes c 7 500 000 words c 11 000 pages c 3 000 articles c 1 500 figures 130 halftones and 150 colour Supplementary audio video and text files online c 3 500 glossary definitions c 39 000 references Extensive list of commonly used abbreviations List of languages of the world including information on no of speakers language family etc Approximately 700 biographical entries now includes contemporary linguists 200 language maps in print and online Also available online via ScienceDirect featuring extensive browsing searching and internal cross referencing between articles in the work plus dynamic linking to journal articles and abstract databases making navigation flexible and easy For more information pricing options and availability visit www.info.sciencedirect.com The first Encyclopedia to exploit the multimedia potential of linguistics Ground breaking in scope wider than any predecessor An invaluable resource for researchers academics students and professionals in the fields of linguistics anthropology education psychology language acquisition language pathology cognitive science sociology the law the media medicine computer science The most authoritative up to date comprehensive and international reference source in its field

Handbook of Natural Language Processing Nitin Indurkha,Fred J. Damerau,2010-02-22 The Handbook of Natural Language Processing Second Edition presents practical tools and techniques for implementing natural language processing in computer systems Along with removing outdated material this edition updates every chapter and expands the content to include emerging areas such as sentiment analysis New to the Second Edition Greater

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