

The AI Horizon: Vision, Mission, AI-Interaction, Opportunities, Challenges, Roles, Transparency, Security, Scalability - Examining Issues and Applications

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ABSTRACT: This article will provide you a rational view on artificial intelligence, it consists of Vision of this article that is will be on Artificial Intelligence (AI) and its capricious nature where with increasing improvements and new minds to AI its development is very capricious in nature meaning we can't determine the exact effects until its launched, Mission of this article is to find out will artificial intelligence be a standard in upcoming future or will it shut down due to negative impacts, Opportunities in AI are not only good there are bad ones too, Challenges in developing AI are mostly hardware ,training, and ethical conducts etc, Roles that the artificial intelligence can fulfil in providing us a satisfactory results such as health, business, education etc, Issues in developing Artificial Intelligence is addressed in this article like scalable issues, transparency issues etc, Recommendations, and Applications of Artificial Intelligence are the topics that this article addresses , in short in the increasing of AI everywhere will it lead the capacity of human minds and dominate humans, since most popular AI's like Chat GPT , Bard, Bing, perplexity has been asked interesting questions related robot domination, is our data safe, will they exceed human expectations etc. some gave the mundane answers some gave exciting answers and some borderline declined to answer our questions their answers have been compared and summarised. The applications and opportunities for AI are massive, and the regulations towards them are pretty new, so we do not know the consequences until an AI is deployed; TAY ai chat bot's example has been included as a bad example of AI what went wrong what happened who is responsible, etc. of details have been addressed (not only for TAY but entire AI scene).

