

AI PREDICTIONS BY 2030

By Michael Sapp

Nvidia and Intel's market

Nvidia's rapid growth, driven by its dominance in AI chip technology, faces challenges from increasing competition and a shift in AI computing workloads. Meanwhile, Intel's unique position as a chip manufacturer, despite facing technological challenges, is bolstered by its strategic importance in geopolitics and government support for domestic semiconductor manufacturing. While Nvidia currently holds a larger market cap, predictions suggest that Intel's resurgence and narrowing of the gap by 2030 are plausible due to its pivotal role in American chip manufacturing and national security.

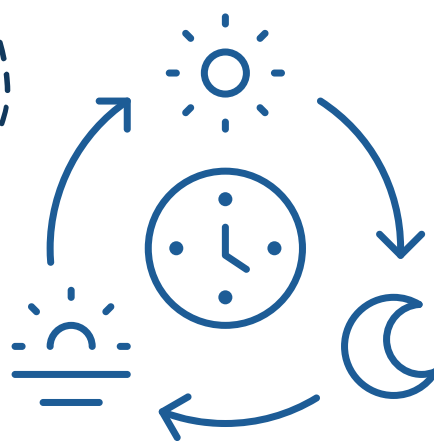


AI will be apart of daily life

Humans will transition to using AI for daily personal and work use. It's predicted that AI will be used for personal assistants, tutors, counselors, therapists, and lawyers.

Around 1,000 robot humanoids will be released into the world

Along with the improvement of tech AI, we will see AI in physical form. Many startups are investing in humanoid robots right now. By 2030, there will be thousands of humanoid robots in real-world settings.



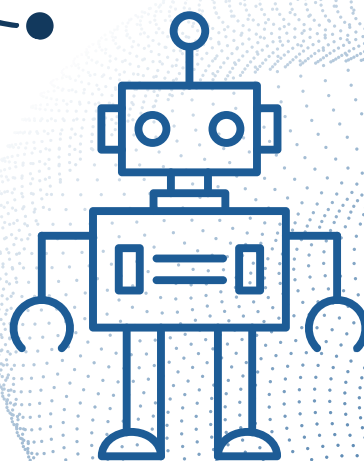
Different terms will be used

The terms "agents" and "artificial general intelligence (AGI)" are predicted to fade from use in AI discussions. Agent behavior will become intrinsic to advanced AI systems. The notion of AGI, benchmarked against human capabilities, will lose relevance as AI progresses into diverse and specialized domains surpassing human abilities in some areas while lagging in others. This shift reflects a broader understanding that AI's trajectory transcends human-centric definitions, leading to more nuanced and context-specific discussions about its capabilities and potential impacts.



AI driven jobs will be the most discussed in political and social issues

Concerns about AI-driven jobs, once theoretical, will become a concrete reality by 2030, as AI systems increasingly replace human workers across various industries. This shift will lead to significant societal and political upheaval, with debates over policy responses like universal basic income shaping political affiliations and social identities in the face of AI's widespread integration into the economy.



Source:

<https://www.forbes.com/sites/robtoews/2024/03/10/10-ai-predictions-for-the-year-2030/?sh=69e4b11e40bc>