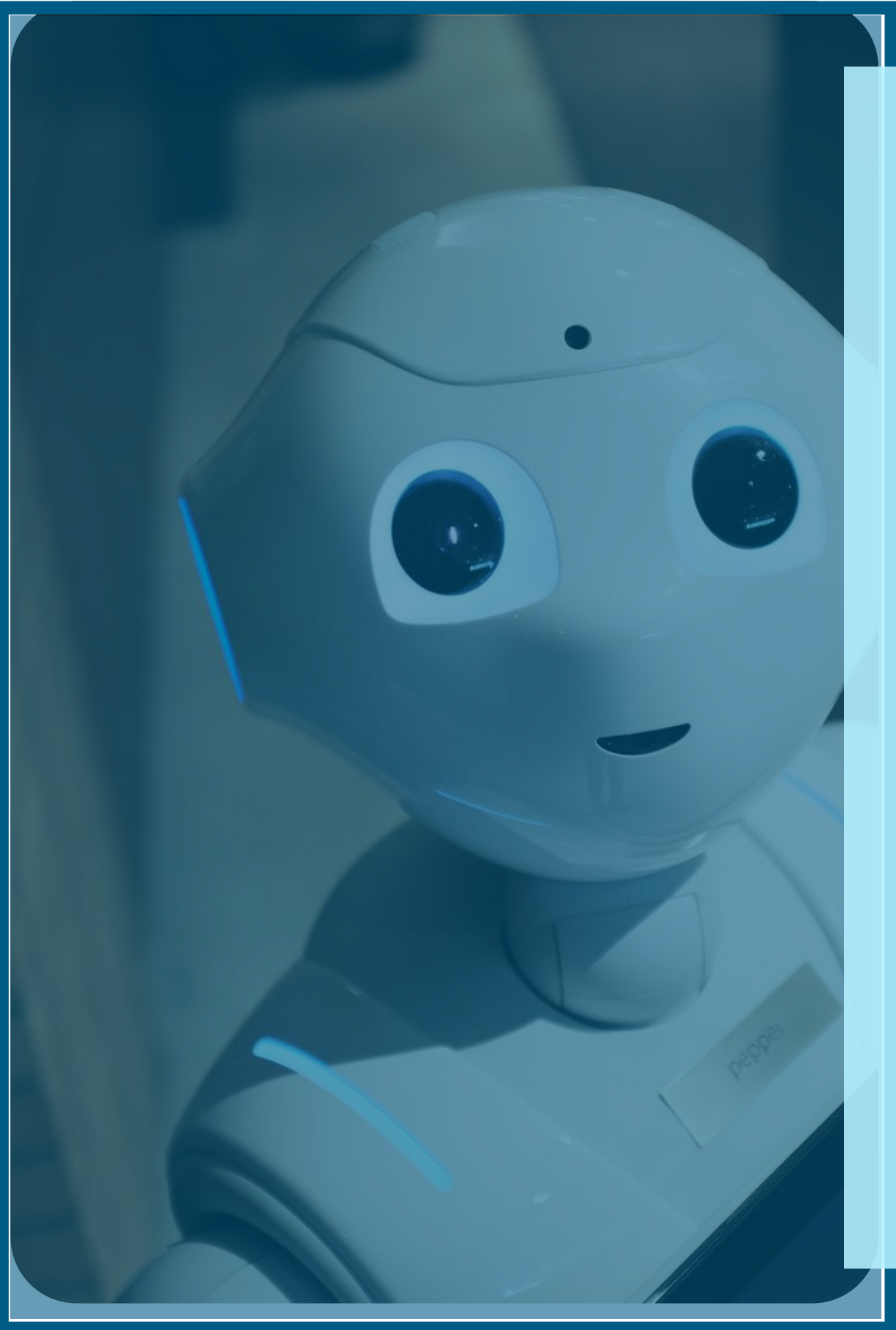


A young man with dark skin and curly hair, wearing glasses and a plaid shirt, is looking upwards with a confused expression. Several black question marks are floating in the air around his head. A dark gray rectangular box is superimposed over the lower part of his face, containing the text "Misconceptions about AI" in white.

Misconceptions about AI

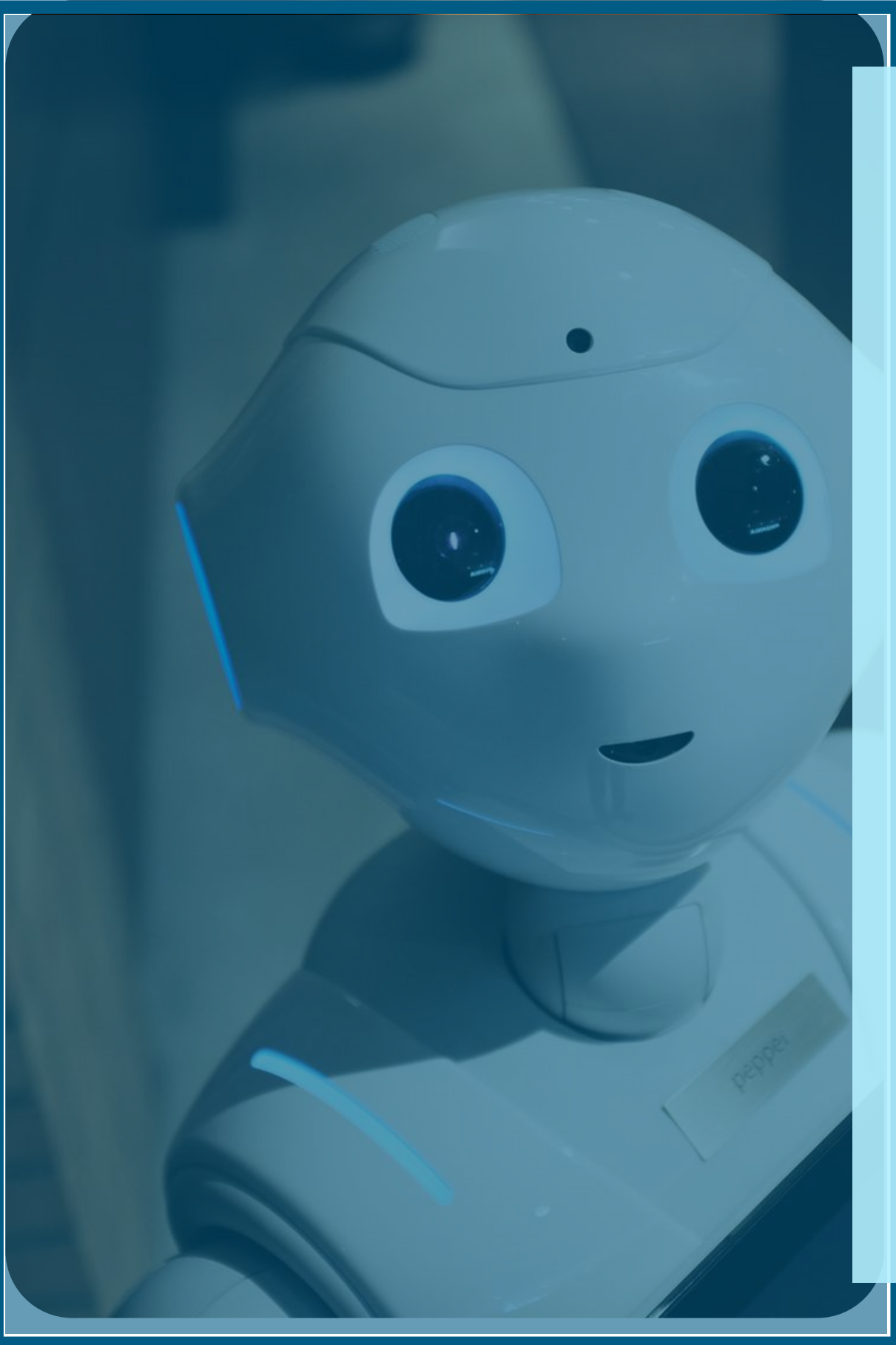
Can AI be as sophisticated as humans?



To answer this, AI can be broadly divided into:

- **Artificial Narrow Intelligence**
- **Artificial General intelligence**

Can AI be as sophisticated as humans?



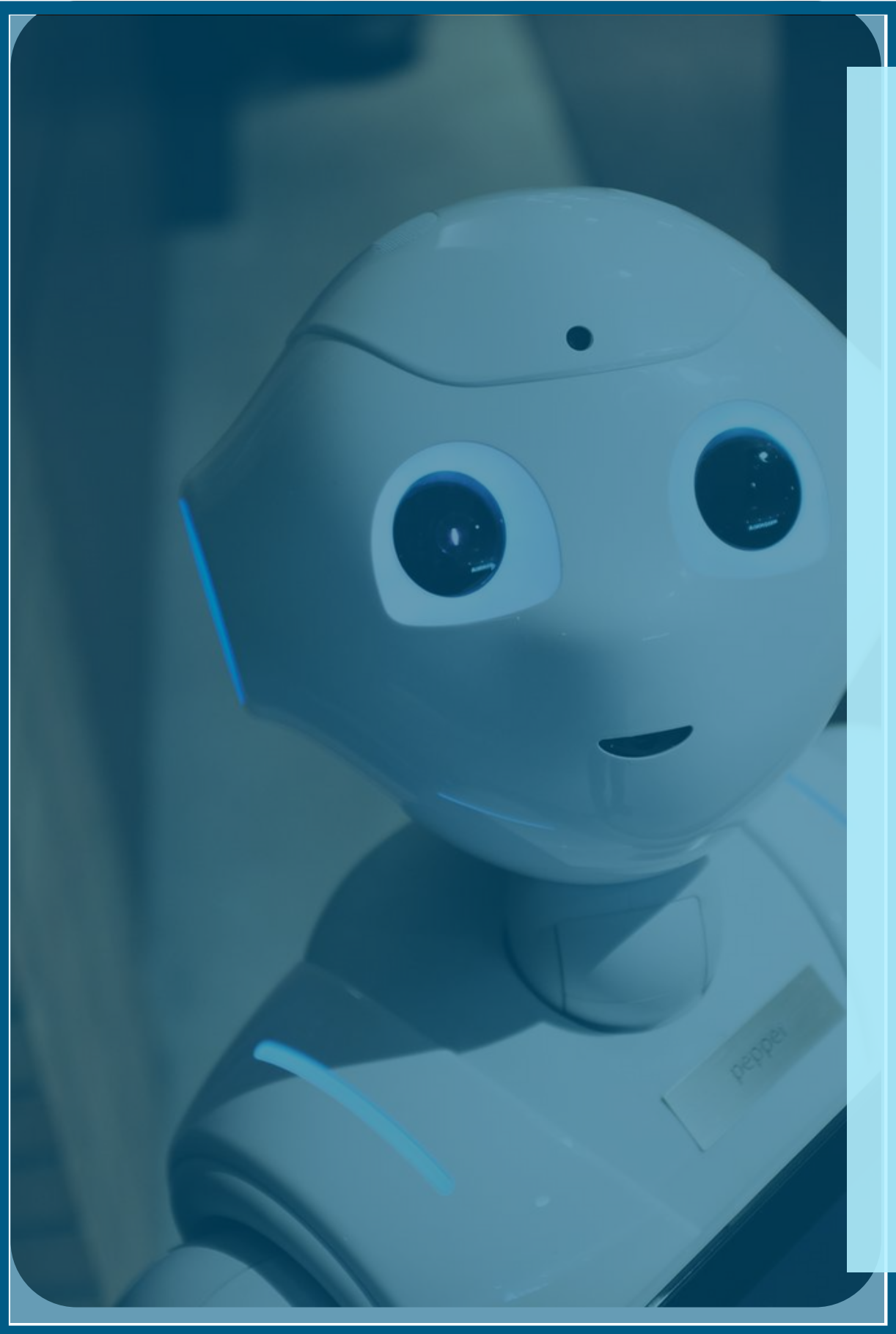
1

Artificial Narrow Intelligence can perform specific tasks like auto-tagging and it can get better at it. However it will never be able to play chess.

2

Siri, Cortana, Google assistant are all examples of Artificial Narrow Intelligence as they are meant to perform only tasks of a personal assistant like scheduling.

Can AI be as sophisticated as humans?



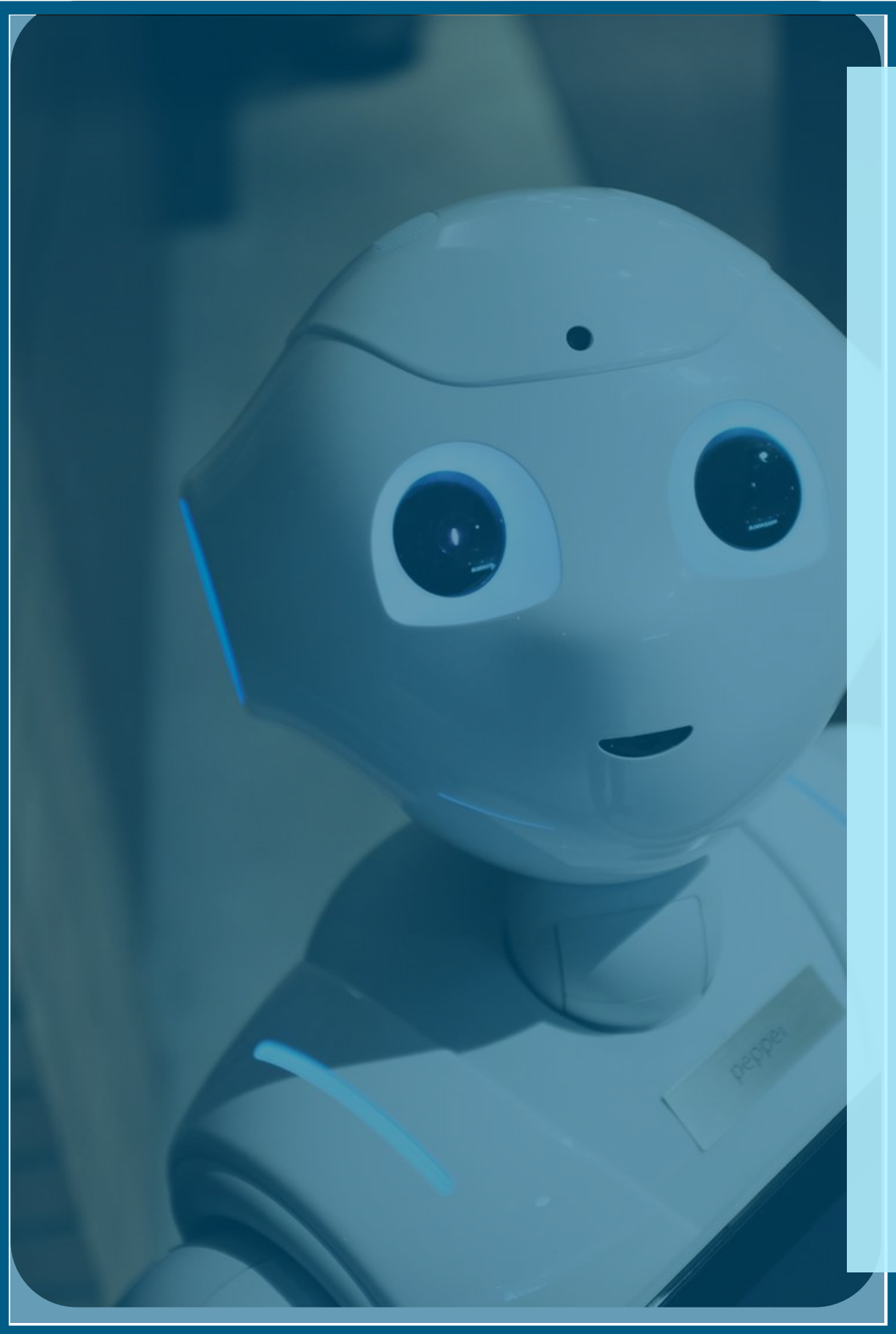
1

Artificial General Intelligence is even sophisticated and is imagined to have cognitive abilities.

2

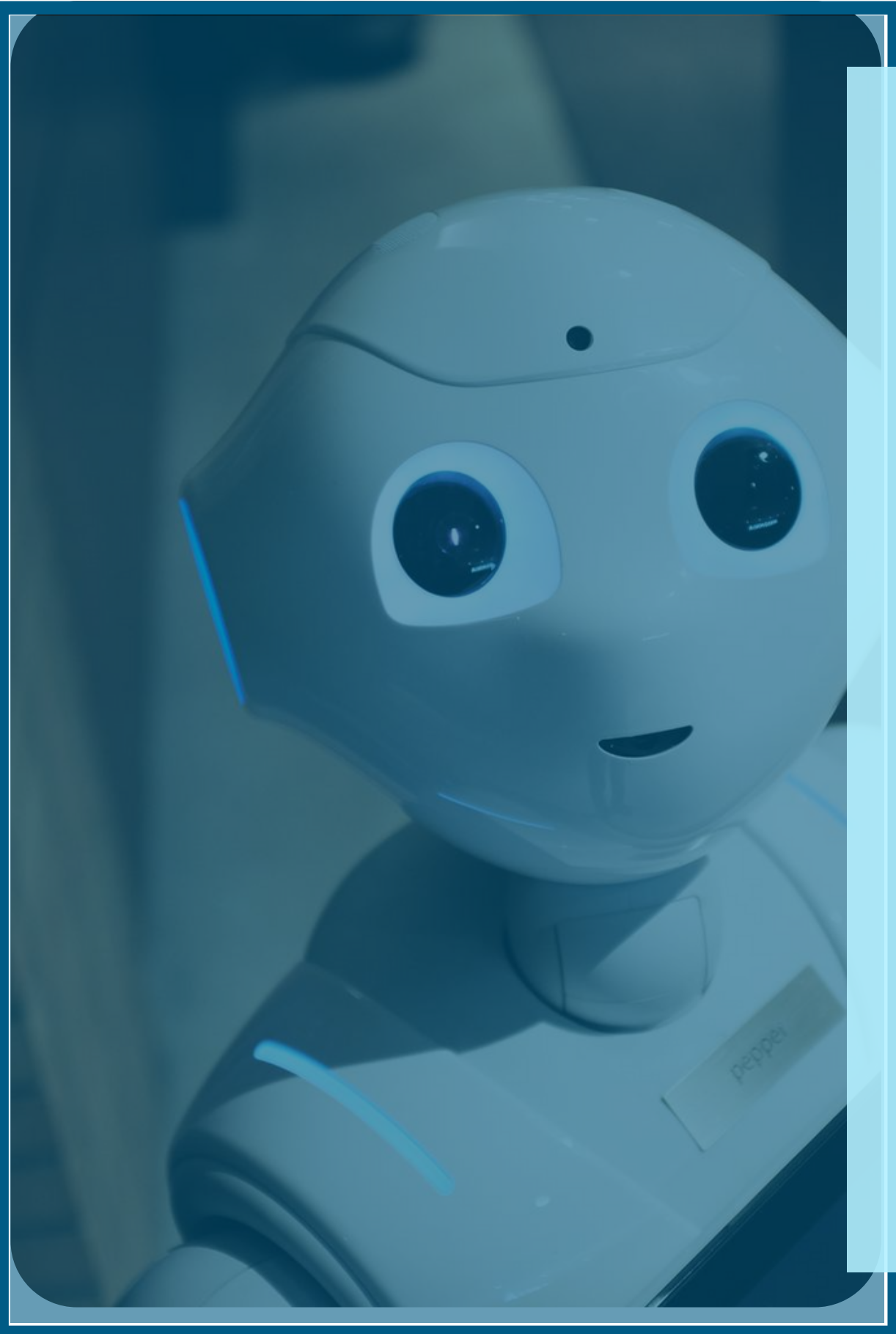
Instead of being very good at one task, it can perform multiple tasks with ease, just like humans do or in some specific tasks, even better like data entry and calculations.

Can AI be as sophisticated as humans?



- 1 Many science fiction movies have their plots around Artificial General Intelligence.
- 2 One famous example of this is Iron Man's Jarvis.

Can AI be as sophisticated as humans?



1

This brings us to a very intriguing point that there is a fair possibility that in future, there might be a robot sitting beside you on your next flight!

2

While Artificial General intelligence looks promising, it is still decades away.

Will AI take away your jobs and displace the economy?



No, AI will not take away the jobs!

1

Like any other technology, AI exists to make our lives easier.

2

Let us look at an example to understand this better.

Will AI take away your jobs and displace the economy?



1

For the detection of cancerous tumors, AI can help achieve better efficiency. It can predict and make suggestions only. The final decision still lies with the doctor.

2

AI also assists by making digital reports and automating repetitive tasks. Because of this, doctors, and nurses can focus better on the treatment.

Will AI take away your jobs and displace the economy?



- 1 AI is creating new areas for people to find employment.
- 2 It is revolutionizing the kind of jobs that exist presently and the ones that might exist in the future.
- 3 In fact, we have seen AI do this before.

Will AI take away your jobs and displace the economy?



1

Professions like computer science experts, AI ethics experts, social media influencers and tech assistants are born out of market intervention of AI.

2

Certainly, AI can create jobs that we don't even know yet and will exist in the future.

Will AI take away your jobs and displace the economy?



To ensure that we do not get unemployed, all we need to do is -

- 1 Upskill ourselves
- 2 Be ready for any change that occurs in the employment generation.