

“Should We Fear Artificial Intelligence?”

Artificial intelligence has been used for years and keeps advancing every day, but AI is still weak. Some big companies like Google invest in Artificial Intelligence. Google's AI team has achieved a lot, last year Google's A.I. has learned how to walk in a simple application. An A.I. called AlphaGo made by Google DeepMind has also beat a human in the world's hardest game called "GO". Artificial intelligence is mostly used in games, but they are pre-programmed and aren't learning by themselves. Shall we be scared of A.I.? Depends on how you look at it. Because self-learning A.I. is doing one thing over and over again looking not to make mistakes and is trying to improve itself. So if they start thinking humans are causing harm to something or start "thinking" that humans are ruining the planet, which is bad, they might start to be hostile and that would be a disaster. Artificial Intelligence can also start learning to do tasks like jobs, so if an A.I. starts to do human jobs, the number of unemployed people will rise greatly. Even today computers and robots are being used for some jobs like the making of cars, special robot arms do jobs like lifting and perfectly aligning car pieces. Robot arms are also used for the painting of cars and speaking of cars. Waymo is a self-driving car project by Google. The project has been around since 2009 and in 2012 the self-driving car that has been developed has driven 300 000 miles or about 500 000 kilometres. The self-driving car has been provided to the public for testing and in 2017 Waymo started an early rider program. Are they safe? Well, there is always the chance of malfunction. Real self-driving cars and robots may not be so far as we imagined. Being afraid of A.I. is normal because there will always be a chance that something can go wrong even Stephen Hawking has concerns about A.I. "They learn from what they see and hear" after all so we need to be careful to what information we give them because A.I. is sensitive about the data they receive and a simple paradox can destroy the machine. You don't have to fear about your job if it involves emotion because A.I. won't have that soon, but artificial intelligence should not be used for simple things, they are fragile and should not be overused