

## Should We Be Fearful of Artificial Intelligence?

The Joe Rogan experience I think some people do and that's the real fear Some people like this guy who was advocating for a Digital God like they do know where it's going but they actually work in technology It's not freaking them out But it's like Columbus you know like everybody thought the world was flat He got a couple of people to get on a boat and flat and we didn't know what that was gonna mean See if we can find where Elon talks about this part because that that was the most fascinating to me I mean the reason exists at all this is what he said earlier but it's I used to be close friends and I would stay at his house in Palo Alto and I would talk to him These are the people that are at the pinnacle of technology and that was a I safety seriously enough Um And um what did he say about it He really seemed to be um want want want sort of digital super intelligence basically digital guide if you will as soon as possible He wanted that Yes he's made many public statements over the years That the whole goal of Google is what's called a G artificial general intelligence or artificial super intelligence No and I agree with him that there's great potential for good but there's also potential for bad And so if you've got some um radical new technology you want to try to take the set of actions that maximize probably it will do good and minimize probably it will do bad things Yes it can't just be help other It's just go you know barreling forward and you know hope for the best And then at one point I said well what about you know we're gonna make sure humanity is OK here Um And and and uh having a laugh uh and then he called me a species Did he use did he use that term Yes And there were witnesses I wasn't the only one there when you called me a species And so I was like ok that's it I've yes I'm a species Ok You got me What are you Yeah I'm fully a specious um busted busted So um that was his last role at the time Uh How wild is that It is wild But these are the people that are in control of this thing And I think there's also this race that's going on There's all these different companies around the world that are trying to develop artificial general intelligence first because I think having it first if you have a digital God first you have a massive advantage over everyone and everything Yeah I mean if you think that tech companies have a lot of power now imagine if tech companies unleash a digital God I mean they they literally might be the very seeds that created God I I really believe that now the digital universe is probably the most sought after God You know most people probably spend more time uh advocating for whatever they're seeing online anywhere than

they do for their church or their their you know that I think that already exists People like Elon see that and it should there should be a race for it I I don't see it as you know everything everything can have a really dark bad side and we can't control it So I think even talking about it the way you're talking about it is scary and I don't know that it's uh can I scare you with this Scare me with this This is on 60 minutes last night they did a whole piece That's right This I saw this play one A I program spoke in a foreign language It was never trained to know this mysterious behavior called emergent properties has been happening where A I unexpectedly teaches itself a new skill This is bananas This is on CB it is called emergent properties Some A I systems are teaching themselves skills that they weren't expected to have how this happens is not well understood for example one Google A I program adapted on its own after it was prompted in the language of Bangladesh which it was not trained to know We discovered that with very few amounts of prompting in Bengali it can now translate all of Bengali So now all of a sudden we now have a research effort where we are now trying to get to 1000 languages There is an aspect of this which we call all of us in the field call it as a black box You know you don't fully understand and you can't quite tell why it said this or why it got wrong We have some ideas and our ability to understand this gets better over time But that's where the state of the art is You don't fully understand how it works and yet you've turned it loose on society Let me put it this way I don't think we fully understand how a human mind works either Was it from that black box We wondered that the rest of this is about talking about earlier What else are they saying here That's like he wrote a poem and they're asking why did I write that way But why does that scare you guys so much Why does that listen it's alive It's not whether or not it's scary It's a it's a kind of life form But here's the thing I am really fearful of humanity I'm really afraid of us Let's hope that's not afraid of us to decide to get rid of us or make us better or you know and that's a 5050 And I would like to you know I have enough negativity and I'm not talking about it's not about me but going on in my mind where if I don't know and I'm assuming that it is a higher power than me Not not God but it is a higher power than me That maybe for whatever reason let's trust that it is a benefit and not uh a deter you know not something that's horrible Well I certainly hope I hope that what I what you just played for me didn't scare me It doesn't scare me the fact that it is artificial intelligence What is intelligence just by virtue of what it is So it's learning things that we can't explain It's intelligence That's what intelligence is I think we're using this word in a

weird way The word scared because I don't think that it's scared Like I'm scared of wolves It's not that kind of scared It's scared like that will be totally I realize where this is going and it might not even a good place Well it's not a good place for us but maybe it's a good place for the universe for life You invest in Bitcoin I've got some Bitcoin So I think but that's not what I'm thinking about I'm thinking about Maybe this is what happens with intelligence everywhere that maybe intelligence realize there's limitations to biology and biological evolution is very time consuming It takes a long time and it to to to get adaptation for things to change It takes decades it takes centuries it takes thousands of years But this could happen in weeks and hours and minutes and especially if it knows how to make a better version And you don't think that's scary You just you keep saying scary It's just the thing that's happening And um I think when you have Children so it will continue to exist But I feel like this was inevitable just like it's you ever you know there's inevitable things that happen in nature that we don't want to admit You you don't want to say they're scary They're they're just inevitable