If a human needs some year to become a great worker, a computer needs just some day to train, test and try. With new more powerful machines, like quantum computers, if we will find a way to run Machine Learning Algorithms on these types of machines, they probably will become better than humans. Anyway, I think that there is a limit. Humans won't be so stupid, so I don't think a catastrophic future. My biggest fear is the capacity of AIs to invent new things like a language that humans cannot understand.