Summer Binder

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The rise of Artificial Intelligence (AI) has become an emerging issue of our future. On the other hand, if we follow the advice of Pope Leo, we will be able to use AI not to halt digital innovation, but instead to direct it in the right way with the help of the three principles he highlights as key components of our modern societal norms: responsibility, cooperation, and education. As a result, if we are successful in using AI to improve our society, we will end up with a world enhanced by machines.

Consciousness of responsibility ensures the development and use of AI for purposes beneficial to humanity, as users will be made responsible for how their usage affects the well-being of other members of our community. Without any regulations, there is no guarantee that the technology will be used for beneficial purposes. In fact, according to the World Economic Forum, cyberattacks in 2022 grew globally by 38%. We must make sure that it is responsibly used to preserve safety and integrity. Setting rules and making oversight can help prevent misuse of the technology and foster its acceptance among the population.

Cooperation allows people to find solutions that benefit everyone and not just themselves. People from different areas will have varied viewpoints that may complement each other to get rid of problems and make decisions that balance interests. Cooperation among policymakers and tech companies can lead to guidelines for using AI and at the same time allow people to develop new technologies. It is also necessary to ensure international cooperation

because only a unified effort can solve some problems. The European Commission's White Paper on Artificial Intelligence (2020) even said that "international cooperation on AI matters must be based on an approach that promotes the respect of fundamental rights, including human dignity, pluralism, inclusion, non-discrimination and protection of privacy and personal data and it will strive to export its values across the world". Through promoting cooperation, our society can develop a system that serves the best interest of everyone instead of just a few people.

Ultimately, education is vital in making sure that people are well-equipped to deal with any negative effects of artificial intelligence. The more people know about the potential impacts of AI, the better they are prepared to utilize this technology. It is imperative that the education system adapts to the current state of the world where technology is everywhere and will be even more so in the future. Public education is critical in eliminating fears and misinformation to help people embrace this technology carefully. With the right education policies, an adaptive system can be developed.

With these three pillars embraced by society, AI will enter into an era where its power is directed toward strengthening human ability and keeping connection, eventually leading to enrichment without becoming dominating. With these standards in place and through collaboration and awareness on the individual level, AI can remain a tool for progress. Ultimately, the objective is not to diminish innovation but lead it within the context of our values and community strength. Through the right guidance, AI can become a means for creating true progress and empowering humanity.

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