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New Technologies and Its Problems in The Legal System

While there are a lot of technological advancements that have supported the legal system to make it what it is today, there is the factor of laws and the issues behind them due to these new advancements. For instance, deciding whether a person is guilty of committing a crime or not needs to fall under a specific law that may not exist yet for some online disputes. There needs to be an actively updated set of laws based on possible issues or circumstances that would require legal action. This should be done by a team that is close to the developers of a social or money-based program or website to prevent any legal problems. While it can be difficult and sometimes impossible to catch some suspects, putting laws in place is important so that those that are caught are given the appropriate repercussions.

Technological Advancements

Some of the most recognized advancements in technology are social media and other large websites, the creation, and distribution of media on the internet, Smartphones, supercomputers, and drones. These devices were created with the intent to make work and living easier. When computers and technology were in their infancy, there was no indication that we would be where we are today technologically due to the amount of money that was required to

develop these devices. With that being the case, society has come to accept and disperse this tech throughout most of the planet. This also meant the need for identifying vulnerabilities and defending from them had become more important than ever.

Problems

Over the years, our laws have been evolving and forming society into the world we know it is today. However, technology has brought about an unforeseen change in the way we interact, socialize, and provide data to one another. There are dating sites, mobile phones, social media platforms, online markets, pornographic sites, and plenty of other amazing pieces of technology in the world. With this brand-new wide web that we have opened for anyone to embark in, there are plenty of possible issues and some that we must question the legality behind. For example, the laws regarding the right to privacy have had to grow significantly due to the way our devices and networks can collect certain data. (Wadhwa, 2014)

Possible Solutions

To ensure that the legal system is aware of what technologies we are dealing with as well as how to solve these problems, there should be a cyber specialist in all areas of the case developing a dumbed-down explanation of the situation. This is important because not everyone understands and interprets technology the same way therefore the situation must be made clear. As for keeping the problems down to a minimum. Developers should have a cyber specialist who analyzes the program and checks for any possible vulnerabilities or problems that could be faced by users and report them. This information should then be sent to the legislative parties to be

discussed and taken into consideration for possible legal action. This could be especially important for topics that relate to an individual's rights that were not established before technological advancements.

Conclusion

While Technology has proven to be the best form of evolution for the world, there are still plenty of issues that need resolving to make it optimal for all. There are legal problems that will continue to follow these innovations unless we form policies in the production process of our products. Taking the rights that have already been established and legally expanding them is the best way to ensure proper repercussions are in place. The wide growing population of those who use this technology including children depends on these changes which are of the utmost importance.

Works Cited

Wadhwa, Vivek. "Laws and Ethics Can't Keep Pace with Technology." *MIT Technology Review*, MIT Technology Review, 2 Apr. 2020, <https://www.technologyreview.com/2014/04/15/172377/laws-and-ethics-cant-keep-pace-with-technology/>.