Brayon Wesson

11/17/2024

Article review #2

A review on the article "Investigating the Intersection of AI and Cybercrime: Risks, Trends, and Countermeasures"

Research used

In this article research is used to address we see that research shows according to the article "Artificial Intelligence (AI) has become increasingly prevalent in various industries, including cybersecurity." AI does have some factors that do help society but it can be seen through what was reaserched in this article that there are a lot of negative affects (Shetty). The article says "This study examines the latest AI tools and techniques cybercriminals use, including AI-empowered malware and social engineer- ing via GPT-like applications." Using these sources are the main reason for the usage of ai helps with the data that is being used (Shetty). The findings in the article highlight that there is a need to raise awareness of the converging lines that are the usage of AI and increase in cybercrime. It is also stated by the article that "The results also illustrate the importance of understanding the potential dangers of AI in cybersecurity", with the research given it Is very obvious that there is more that needs to be done for the cyber world.

Social Sciences principles used

The main thing that is seen when it comes to social science principles in this article is the idea of Objectivity and Relativism. This is mostly because of things that are included in the usage of AI and how cybercrime is used for it. Objectively AI can be used for many crimes and with Relativism includes the moral aspects of using these pieces of software.

Conclusion

The article says a lot when it comes to everything that involves the usage of AI and its major affects on cybercrime and what cybercrime can do to affect others. When we truly look at it AI is something that needs a huge amount of education and a huge amount of understanding to truly be taken seriously in the eyes of the public. This article helps bring a light to AI and the dangerous that it can cause.

Citations

Shetty, S. , Choi, K. & Park, I. (2024). Investigating the Intersection of AI and Cybercrime: Risks, Trends, and Countermeasures . International Journal of Cybersecurity Intelligence & Cybercrime, 7(2), - . DOI: https://doi.org/10.52306/2578-3289.1187 Available at: https://vc.bridgew.edu/ijcic/vol7/iss2/3