

Using AI to Defense Against Cybercrime

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Abstract

Being one of the most rapidly expanding sectors, Internet has become one of the most vital part of our life from work to entertainment there's no other option now but it comes with a price of our privacy. Cybercrimes are also on the rapid expansion causing our sensitive data to be used without our permission. Governments are aware of this matter doing everything they can to secure our networks, but many say security is just an illusion. In this whole report we will analyse the strength of the people who are trying to spoil the Cyber Ecosystem and the higher grounds where we can deceive them.

Keywords: cybercrime, artificial intelligence, malware

References

- [1]. <https://www.fbi.gov/news/pressrel/press-releases/fbi-releases-2016-hate-crime-statistics>.
- [2]. <http://www.encyclopedia.com/science-and-technology/computers-and-electrical-engineering/computersand-computing/internet-fraud>.
- [3]. <https://www.cybrary.it/0p3n/types-of-hackers/>.
- [4]. Selma Dilek, Applications of Artificial Intelligence Techniques to Combating Cyber Crimes: A Review.