

Topic: Ethical use of AI as a contemporary challenge

Outline.

1. Introduction

Thesis statement: The ethical use of AI has become a challenge in all aspects, from digital media to warfare. ~~Regulatory~~ The major reason for this is its unregulated use. Regulatory frameworks and legally binding bodies are promptly required to mitigate the issue in the contemporary world.

2. How the ethical use of AI gradually became a contemporary challenge.

3. Causes of emergence of ethical issues in the use of AI:

- Absence of strict regulatory framework for the use of AI
- Severe dependence on AI in its early years
- Unregulated use of AI in war zones without regulatory laws.
- Bias in algorithms: increasing the racial and gender bias
- Lesser integration of emotional factor in the AI systems.
- Availability of AI systems in all applications: hacking softwares and photoeditors
- Self learning of AI through human feedback leading to unpredictable behavior.

4. Effects of unethical use of AI in the contemporary world.

- AI in wars: experimenting AI tools in war zones for target based killings
- fake news and fake pictures: AI tools increasing privacy concerns.

- c. Gender discrimination : AI linking men with leadership and women with domestic roles.
 - d. Breaching the sensitive data : increasing privacy concerns and security issues.
 - e. Increased use of AI among students : ethical concerns in examinations and assignments.
 - f. AI tools generating answers with lack of empathy and ethics : promoting suicides and religious conflicts.
5. Ways to mitigate the unethical use of AI : combating the challenge in contemporary world.
- a. Legally binding international treaties for ethical AI : Council for Europe framework convention for AI.
 - b. Laws for labelling AI generated content :
a solution for fake edited pictures and news.
 - c. Regulatory reinforcement learning with human feedback to prevent unpredictable behavior.
 - d. Inclusion of AI regulations in the Geneva conventions on warfare.
6. Conclusion .

You outline is fine