

AI is not all evil - It can promote social good too

Outline

1 Introduction

1.1 Hook

1.2 General Statement

1.3 Thesis Statement:

Despite job displacement and ethical challenges of AI, it can be a powerful tool for promoting social good by revolutionizing healthcare, enhancing educational accessibility, addressing environmental issues and promoting equitable access to resources and information.

2 Main Body

2.1 Job Displacement

2.2 AI as a tool for human development and It can promote social good (Thesis)

2.2.1 Brings economic prosperity

2.2.1.1 Digital currency

- 2.1.2 Increased in productivity
- 2.1.3 Strengthen globalization
- 2.1.4 Creates more jobs in IT, medical and automotive sectors
- 2.2 Helps in defence / security
- 2.2.1 Automated weapons
- 2.2.2 CCTV cameras at homes and other places
- 2.2.3 Radar alert
- 2.3 Helps in environmental protection
- 2.3.1 Detecting deforestation, habitat loss, and land degradation.
- 2.3.2 Wildlife protection and conservation
- 2.3.3 Climate change and weather prediction.
- 2.4 Reduced dependency on humans
- 2.4.1 Driverless cars
- 2.4.2 Virtual nurses
- 2.4.3 Domestic chores
- 2.5 Enhance educational accessibility
- 2.5.1 Chat GPT's role in the learning journey.

Beneficial in Crisis response

Disease outbreak

Climate change issues and disasters

Missing persons in wilderness areas

Advancements in healthcare sector

AI-assisted robotic surgeries

Drug discovery and development

Enhance agriculture efficiency and food production

Precision agriculture

2.8.1 Minimizing environmental impact

2.8.2 Ensuring food security and reducing food waste

2.8.3 Electronic tractors and Robots

Helps in infrastructure management

2.9 ~~Transportation~~

2.9.1 Predictive maintenance

2.9.2 Autonomous construction equipment

2.9.3 Intelligent traffic management systems

2.9.4 Water management systems

③ AI is a double-edge sword
(Anti thesis)

3.1 Job displacement

3.1.1 Accountants / book keepers

3.1.2 Receptionists

3.1.3 Retail selfcheck out stations
at stores.

3.2 Ethical concerns / biases

3.2.1 Deepfake images and videos

3.2.2 loss of social connection

3.3 Creates more economic inequality
across labor markets.

4 Conclusion