

Introduction to Artificial Intelligence (AI)

Understanding AI Ethics

As AI becomes increasingly embedded in society, ethical considerations are gaining prominence. AI systems must be designed and used in ways that uphold human rights, fairness, and accountability.

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Ethical Challenges in AI

- Bias: AI systems may perpetuate existing biases if trained on skewed data.
- Transparency: Many AI models operate as 'black boxes' with unclear decision-making processes.
- Autonomy: The use of AI in surveillance and autonomous weapons raises moral concerns.

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Promoting Responsible AI

To ensure ethical use, AI development should include diverse stakeholders, implement fairness checks, and adhere to regulations. Global collaboration is essential to foster trust and align AI innovations with societal values.