GLOSSARY

# Ethics in the Age of Generative AI

## With Vilas Dhar

Use these terms and definitions below to understand concepts taught in the course.

Transcript Search: note that you can search for terms directly within the course. To search video text, switch to the Transcript tab, then press Cmd/Ctrl + F on your keyboard to run a search within the active transcript.

| Term | Definition |
|---|---|
| **AI** | Artificial intelligence; The ability of a computer system to perform tasks such as understanding speech or recognizing faces, finding patterns, and making decisions based on past and current information |
| **bias** | A prejudice against one thing, person, or group compared to another; AI can help to avoid biases |
| **chatbot** | A form of AI, primarily used in messaging apps, designed to simulate a conversation with human users |
| **copyright** | A piece of work that has been created by a human and not AI; however, the human owns the copyright of a work that they created using AI |
| **deep fakes** | A persona or an avatar, for example, that pretends to be someone important who a person trusts but then delivers bad information |
| **transparency** | Understanding how AI systems make decisions, why they provide specific output, and what data source were they trained on |