

Part 1/4:

Introduction to XAI and Its Importance

- 1.** Course Introduction - The Era of Explainable AI
- 2.** Model Complexity vs Interpretability Trade-off
- 3.** Core Concepts and Terminology in XAI
- 4.** Why Explainability is Necessary
- 5.** XAI Classification Framework
- 6.** XAI Applications by Industry
- 7.** XAI Evaluation Criteria