Lesson 3: Tools and Technologies

Overview:

The choice of tools affects how effectively AI can be integrated into financial operations.

Key Points:

- Popular Tools: ChatGPT, BloombergGPT, Claude, Azure OpenAI
- Deployment Options: On-premise vs. cloud-based (AWS Bedrock, Azure)
- Integration: APIs to embed AI into internal systems

In-Depth:

Organizations must evaluate tools based on accuracy, cost, customization, and compliance needs.

Lesson 4: Implementation Strategies

Overview:

Rolling out generative AI requires thoughtful planning and phased adoption.

Key Points:

- Pilot Programs: Start with low-risk use cases
- Data Readiness: Clean and relevant datasets are essential
- Human-in-the-Loop: Oversight to validate Al outputs
- Change Management: Training teams to adopt new workflows

In-Depth:

An iterative and well-governed rollout ensures alignment with business goals and reduces operational risks.