

MLOps Fundamentals

- Identify best practices for versioning, testing, and deploying ML models.
- Compare common MLOps tools and their use cases.
- Modify an existing ML pipeline to incorporate essential MLOps components.

Content &



Lesson	Est. Time	Skills Focus
<u>Setup</u>	2 min	Set up the development environment
Core Principles of MLOps	25 min	Learn best practices and strategies
MLOps Tools & Technologies	25 min	Explore MLflow and model tracking
Implementing MLOps	25 min	Modify a prebuilt ML pipeline to follow MLOps principles
Total Content	~90 min	

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