

# Red Hat OpenShift AI Technical Overview

Kód kurzu: AI067

This free Technical Overview describes the current AI/ML landscape and the challenges associated with developing and deploying AI/ML applications. The on-demand video content also covers how Red Hat OpenShift AI builds on the capabilities of Red Hat OpenShift to provide a single, consistent, enterprise-ready hybrid AI and MLOps platform.

| Pobočka | Dnů | Cena kurzu | ITB |
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Uvedené ceny jsou bez DPH.

## Termíny kurzu

| Datum | Dnů | Cena kurzu | Typ výuky | Jazyk výuky | Lokalita |
|-------|-----|------------|-----------|-------------|----------|
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Uvedené ceny jsou bez DPH.

## Pro koho je kurz určen

- Data scientists and AI practitioners who want to build and train ML models
- Developers who want to build and integrate AI/ML enabled applications
- MLOps engineers responsible for installing, configuring, deploying, and monitoring AI/ML applications

## Co Vás naučíme

- How did AI progress to where we are today?
- How the AI/ML landscape is evolving
- Red Hat OpenShift AI Architecture
- Red Hat's AI/ML partner ecosystem
- Use case demo

## Požadované vstupní znalosti

There are no prerequisites for this Technical Overview.

## Osnova kurzu

- Introduction
- A brief history of AI
- What is machine learning?
- What is deep learning?
- Where do foundation models fit within AI?
- The evolving AI/ML landscape
- The challenge with MLOps
- Operationalizing AI
- Red Hat OpenShift AI features
- The Red Hat OpenShift AI open source ecosystem
- Red Hat OpenShift AI architecture
- The Red Hat OpenShift AI partner ecosystem
- Demo: Improving insurance claims process
- Demo: Connection and Setup
- Demo: Working with an LLM
- Demo: Image processing
- How to continue training on Red Hat OpenShift AI

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