

## Training: AWS AWS Discovery Day - Machine Learning Basics



### TRAINING GOALS:

In this training event, you will get an overview of the concepts, terminology, and processes of the exciting field of Machine Learning. Learn how you can unlock new insights and value for your business with real-world examples, whilst also grasping the three categories of machine learning algorithms. You'll also learn about key concepts, terminology, and the phases of a machine learning pipeline.

- **Level:** Fundamental
- **Duration:** 1.5 hours

### Learning objectives

In this session, you will learn to:

- Explain machine learning
- Describe the three categories of machine learning algorithms
- Explain deep learning
- Describe the machine learning pipeline phases

### Intended audience

This event is intended for:

- Developers
- Solution Architects
- Data Engineers
- Anyone who wants to learn about the machine learning pipeline

### Recommended follow-up training and resources

We recommend that attendees of this event continue learning with this course:

- [Practical Data Science with Amazon SageMaker](#)
- The Machine Learning Pipeline on AWS

## Difficulty level



## ADDITIONAL INFORMATION:

### What is AWS Discovery Days?

AWS Discovery Days, hosted by official AWS Training Partners, introduce cloud concepts, including generative AI, security, machine learning, migrations, and modern data strategy. Expert AWS Instructors will help you learn what's possible in the cloud and how to achieve it with AWS.