

# CERTIFICATE

## of Completion | E-Learning

**Galfano Lorenzo**

has completed the online course

### **Datasets for deep learning**

on January 17, 2025

The course included the following topics:

- Introduction to image datasets
- Required labels for deep learning methods and how to label with the MVTec Deep Learning Tool
- Preprocessing and augmentation methods for image data
- Ways to identify and counter class imbalances and data bias

A handwritten signature in blue ink, appearing to read 'M. Bohnacker'.

**Mario Bohnacker**  
Director Customer Services