#### Digital Learning Hub\_

## Certificate of participation

Issued to : Véronique RIVIERE

Title of the course

Elements of AI - AI Demystified: from Behind the Curtain to Real-World Applications

Date of the course : from 20.02.2025 to 20.02.2025

Hours of training : 3 (100 %)

Attendance rate : 100 %

In collaboration with: Esch-sur-Alzette: 24 February 2025

University of Luxembourg
Competence Centre

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# Elements of AI - AI Demystified: from Behind the Curtain to Real-World Applications

#### Content:

ı	History of AI and AI systems
	Trends in Al and digital transformation
	Ethical considerations in Al
	Examples of AI systems
	Chatbots, opportunities, limitations, prompting
	Practical exercises

**Dr. Serge Linckels**Deputy Director for the Vocational and Educational Training

## **Digital** Learning

### **Learning Outcomes:**

By the end of the workshop, participants will:

- Understand what AI is about... and what it is not.
- Know how an AI system works, especially in categorization. Explore a range of AI tools, such as ChatGPT/Copilot, other chatbots, and robotics.
- Know the opportunities and weaknesses of ChatGPT/Copilot and other AI tools.
- Understand the trends in Al.
- Acquire a critical attitude towards AI systems.

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