

## GenAI for Front-end Developers (NL)

### Group Training

Training code	CGAGAI FECD
Spoken Language	Dutch
Language Materials	English
Dayparts	2
Price	€750,00 excl. VAT No extra costs.

### What is GenAI for Front-end Developers

In the rapidly evolving landscape of Front-end Developers, the integration of cutting-edge technologies is paramount. Enter GenAI for Front-end Developers, a training designed for and by Front-end Engineers eager to harness the full potential of Artificial Intelligence (AI) in their roles.

In this training, we will introduce GenAI and the current toolset available in the market. We will touch on subjects such as risks, privacy, and ethical AI usage.

We will dive in depth into Microsoft Copilot, a GenAI programming assistant. We will teach you how it works, and when to use it.

### Who should attend GenAI for Front-end Developers

This training is suitable for:

- Front-End Developers: To enhance AI integration in projects.
- Fullstack Developers: To kickstart the creation of HTML, CSS or JavaScript foundation.

### Prerequisites

Participants should have a foundational understanding of front-end engineering principles and basic knowledge of Generative AI concepts.

You must bring a laptop that can run software via a browser.

### Objectives

After this training you will be able to:

- Define key concepts and techniques in Generative AI.
- Analyze and evaluate the applications of generative models in front-end development.
- Implement natural language processing techniques in front-end projects.

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- Optimize front-end performance with AI tools and frameworks.
- Integrate Generative AI solutions into existing front-end systems.
- Design innovative AI-driven front-end architectures.
- Apply ethical considerations in the development and deployment of AI technologies.

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