

AI-CONTEXT

Prompt and Context Engineering

Two days after which good AI results in your team are no longer a matter of luck, but repeatable building blocks.

DURATION

2 days

GROUP

up to 12 people

FORMAT

In-house · Remote · Open · German or English

THIS EXISTS AFTERWARDS

- ▶ A set of reusable context patterns: roles, domain context, examples and limits as building blocks that can be combined per task
- ▶ Prompts with structured outputs: JSON and tables that can be taken straight into Excel, further processing or downstream systems
- ▶ Quality and hallucination controls per prompt: test cases, edge cases and defined checks before reuse
- ▶ A team prompt library version 1: named, documented, tested, with maintenance responsibility clarified
- ▶ Two documented training days as a building block of your Art. 4 competence evidence

AGENDA

Day 1 · 09:00	Why the same prompt answers differently ten times: The submitted prompts under stress test: the same prompt, multiple runs, measured variance. This makes visible which formulations carry weight and which are left to chance. Each participant picks their most important prompt as their working object for both days.
Day 1 · 10:30	Context patterns instead of gut feeling: Patterns are distilled from the best submissions: role, domain context, examples, limits, negative instructions. Exercise: each participant dissects their own prompt into building blocks and names which block has which effect, verified by leaving blocks out.
Day 1 · 13:30	Context from company knowledge: How much document, table or background knowledge belongs in the context, and in what form? Exercise on real material: feed the same document as raw text, as an excerpt and as structured bullet points into the context and compare result quality. Plus the data rule question: What is allowed in at all?
Day 1 · 15:30	Day result: your pattern set passes the test: Each participant rebuilds their working prompt fully on context patterns and runs it against three predefined test cases. It passes if all three cases produce usable results that are demonstrably better than the original version. The patterns go into the shared catalogue.
Day 2 · 09:00	Structured outputs: JSON and tables: From prose to reusable results: define output schemas, enforce mandatory fields, format tables cleanly for Excel. Exercise: a data extraction from unstructured documents whose result drops into a table without rework. Developers additionally validate the JSON by machine.
Day 2 · 11:00	Quality and hallucination controls: Every library prompt gets test cases and edge cases: empty inputs, contradictory information, missing data. Exercise on prepared documents with planted errors: Which controls catch the invented number, which let it through? This produces the review routine per prompt.
Day 2 · 13:30	The team's prompt library: The individual results become a shared repertoire: naming convention, description, usage limits, test cases, version. Workshop: the team's ten most important prompts are made library-ready and cross-tested. Team decision: Where does the library live, who maintains it, how do new prompts get in?



YOUR TRAINER

Dino Bordonaro

Microsoft MVP for eight consecutive years (Microsoft Azure · Cloud and Datacenter Management), Microsoft Certified Trainer, almost 30 years in IT. Builds sovereign AI systems on own hardware (Azure Local, Foundry Local, NVIDIA GPUs) and trains on exactly that. More than 800 professionals trained, every concept proven in his own enterprise lab in a TÜV-audited datacenter.

€15,800

 flat, plus VAT

This course turns your team into confident prompt authors with their own library. It replaces neither a RAG implementation, nor application development, nor platform operations.

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