

AI for Developers & Engineering Teams

AI WORKSHOP SWITZERLAND

Go beyond autocomplete. Master AI-assisted development, agentic coding, and enterprise-grade governance.

Most developers already use AI to write code. Few use it well. This 2-day intensive workshop focuses on what actually matters in a professional environment: effective tool mastery across GitHub Copilot, Microsoft Copilot, and Claude Code - combined with governance, security, and the agentic frameworks that let AI handle real multi-step engineering tasks.

GitHub Copilot • Claude Code • Microsoft Copilot

Remote or On-site

2-Day Intensive

English Delivery

2-day remote workshop

Corporate training • Switzerland

GDPR & Swiss FADP aware

aiworkshop.ch



Built for **Swiss teams**

Hands-on corporate AI training delivered on-site across Switzerland — with governance, templates, and adoption built in.

WHO IS THIS PROGRAM FOR?

- Software engineers and developers using or planning to use AI coding tools
- Engineering leads responsible for AI tool adoption and team standards
- IT and DevSecOps teams managing governance of AI-generated code
- Technical architects evaluating agentic AI for development workflows
- Teams using GitHub, Azure DevOps, or Microsoft 365 environments

WHAT MAKES THIS PROGRAM DIFFERENT

This isn't an intro course. Participants already write code and use AI tools. The focus is on mastery, governance, and the agentic layer - taught by practitioners who build with these tools every day, not trainers working from slides.

WHAT THIS PROGRAM ADDRESSES

SHALLOW TOOL USAGE

Most developers use AI for autocomplete. This program shows how to work with AI on complex, multi-file, and multi-step engineering tasks - the level where real productivity gains happen.

SECURITY AND COMPLIANCE GAPS

AI-generated code introduces real risks: hallucinated libraries, leaked credentials, license issues, and policy violations. We cover how to catch, prevent, and govern these at scale.

NO STANDARD FOR AI USE ACROSS THE TEAM

Individual experimentation produces inconsistent results. We help teams define shared standards, review processes, and prompting conventions that work across the whole engineering org.

AGENTIC AI STILL FEELS OUT OF REACH

Autonomous agents that handle full task chains - from spec to PR - are here now. This program gives developers hands-on experience building and governing real agentic workflows.

WHAT YOUR TEAM TAKES AWAY:

- Prompt library for coding workflows (Copilot-first + Claude Code variants)
- AI code governance framework (review checklist, security guardrails)
- Agentic workflow templates for common engineering tasks
- Team adoption playbook with role-based guidelines
- 30-day implementation roadmap

DELIVERY

On-site at your office or venue · English, German, French, Italian · Zurich, Geneva, Lausanne, Basel, Bern, and nationwide.



Program overview (2-day remote workshop)

Module 1 of 2 — practical exercises, real workflows, and reviewable outputs.

Program overview (2-day remote workshop)

Group size: 8–15 participants · Format: live remote sessions, hands-on exercises on real codebases · Tools: GitHub Copilot, Claude Code, Microsoft Copilot, VS Code · Pre-work: optional IT context audit to confirm environment compatibility

Day 1 - Module 1: AI Tool Mastery (GitHub Copilot, Claude Code, Microsoft Copilot)

- How each tool differs and when to use which
- Context injection, multi-file awareness, and working with large codebases
- Advanced prompting patterns for code generation, refactoring, and debugging
- Claude Code for longer reasoning chains and complex tasks

Outcome: *Developers can use all three tools effectively for real engineering work - not just line completions.*

Day 1 - Module 2: Security, Compliance & Code Governance

- Common risks: hallucinated dependencies, credential exposure, GPL-tainted code
- Internal policy alignment: what AI can and cannot touch in your environment
- Code review workflows adapted for AI-assisted development
- Practical red/amber/green guardrails for the team

Outcome: *A shared governance standard your team can adopt from day one.*

Day 2 - Module 3: Agentic AI for Developers

- What agentic frameworks are and how they work (Copilot Workspace, Claude Agents, custom agents)
- Task decomposition: breaking engineering tasks into agent-executable steps
- Hands-on: building a simple agentic workflow for a real use case
- Limitations, failure modes, and when not to use agents

Outcome: *Participants can design and run basic agentic workflows for engineering tasks.*



Program overview (2-day remote workshop)

Module 2 of 2 — practical exercises, real workflows, and reviewable outputs.

Day 2 - Module 4: Team Standards & Structuring AI Use at Scale

- Defining AI usage tiers across your org (who uses what, and how)
- Prompt libraries and shared conventions for consistency
- Measuring the impact of AI tool adoption
- Onboarding new developers into an AI-enabled workflow

Outcome: *A team-level structure for sustainable, governed AI-assisted development.*



Book this **workshop**

Request a tailored quote for your team size, location, and objectives.

GitHub Copilot vs. Claude Code vs. Cursor: which do you teach?

We cover the ecosystem as a whole. We focus on mastery of the tool your company uses while demonstrating the unique advantages of reasoning models like Claude 3.5 Sonnet for coding.

How do we handle security and IP when generating code with AI?

We teach 'Secure-by-Design' AI coding, covering context filtering, VPC-only environments, and how to prevent secret leaks or GPL-tainted code from entering your repo.

Does this workshop cover AI agents and agentic frameworks?

Yes. Day 2 is focused on the move from 'autocomplete' to 'agentic.' We show how to build and govern agents that handle multi-step tasks from Jira to PR.

Do participants need to be senior developers?

No. The program is valuable for junior to senior levels. We focus on engineering patterns and the new 'architectural' way of thinking required for AI-assisted development.

Is this delivered on-site or remotely for engineering teams?

Both. While remote works well for distributed engineering teams, we offer on-site 2-day Intensives in Switzerland for high-bandwidth collaborative learning.

PRIMARY

Request a quote

<https://aiworkshop.ch/form/quote/>

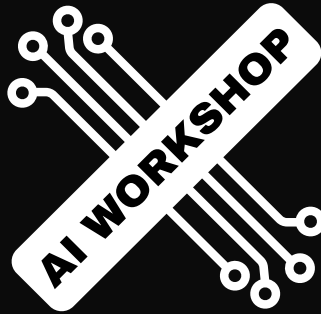
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Workshop page

<https://aiworkshop.ch/workshops/ai-for-developers/>

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Train your team. Ship with confidence.

AI WORKSHOP SWITZERLAND

AI for Developers & Engineering Teams

Corporate AI workshops, executive coaching, and governed agentic systems for Swiss enterprises.

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