HTML CODING & HOSTING

FROM PROMPT TO PUBLISHED PAGE: USE AI TO BUILD SOMETHING THAT ACTUALLY WORKS

3 HOURS

You don't need to be a developer to build something useful online. With AI as your coding assistant, creating a simple web page is far more accessible than most people realise.

In this practical, hands-on workshop, participants will use AI to generate, explain and improve HTML code, while learning enough of the basics to understand what the code is doing and how to make changes confidently.
Participants will build a working web page, such as an information page, staff resource hub, event page, simple form or internal tool, customise the content and appearance, test that it works, and learn how to publish it online so that others can access it.

The focus is not on becoming a programmer. It is on learning how to use AI to turn an idea into a practical, working web-based solution.

Who should attend:

- Non-technical professionals who want to create simple digital tools without relying on a developer
- HR and L&D teams creating employee resources, information hubs or training pages
- Marketing, operations and administration teams looking for quick ways to present information online
- Professionals interested in using AI for more than writing and research
- Anyone curious about building and experimenting with AI-generated code

What the course broadly covers

- Understanding the basic building blocks of a web page, including HTML and simple styling
- How to prompt AI to write, explain, troubleshoot and improve code
- Turning an idea or requirement into a clear AI coding prompt
- Building a simple web page from scratch, step by step
- Testing your page and using AI to identify and fix problems
- Understanding the difference between a local file and a hosted web page
- Hosting and publishing your page online so others can access it
- Making simple updates after your page has been published
- Basic considerations around privacy, security and what information should or should not be published online

What you will walk away with

By the end of the session, participants should be able to:

- Use AI as a practical coding assistant
- Create and customise a basic HTML web page
- Understand enough of the code to make simple changes themselves
- Troubleshoot common issues with the help of AI
- Publish a simple page online
- Take an idea and turn it into a working digital resource they can continue developing after the workshop