

Thank you for your attention during the AI session. Below, please find a list of courses and links that were tried, tested and free at the time of sending! If you have any questions, feel free to reach out to me on LinkedIn.

Happy learning.

Ciara

Course	Provider	Link
Intro to Generative AI	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/01-introduction-to-genai
Comparing LLMs	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/02-exploring-and-comparing-different-llms
Using AI Responsibly	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/03-using-generative-ai-responsibly
Prompt Engineering	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/04-prompt-engineering-fundamentals
Advanced Prompts	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/05-advanced-prompts
Text Generation Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/06-text-generation-apps
Chat Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/07-building-chat-applications
Search Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/08-building-search-applications
Image Generation Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/09-building-image-applications
Low Code AI Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/10-building-low-code-ai-applications

Course	Provider	Link
External App Integration	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/11-integrating-with-function-calling
UX for AI Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/12-designing-ux-for-ai-applications
Securing AI Apps	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/13-securing-ai-applications
AI App Lifecycle	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/14-the-generative-ai-application-lifecycle
RAG	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/15-rag-and-vector-databases
Open Source	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/16-open-source-models
AI Agents	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main/17-ai-agents
Fine-Tuning LLMs	Microsoft	https://github.com/microsoft/generative-ai-for-beginners/tree/main
Google AI Essentials	Google / Coursera	https://www.coursera.org/specializations/ai-essentials-google?utm_source=google&utm_medium=institutions&utm_campaign=sou--direct_med--none-direct_cam--gwgsite_con--null_ter--null
AI for Everyone	DeepLearning.AI / Coursera	https://www.coursera.org/learn/ai-for-everyone
IBM Introduction to Artificial Intelligence	IBM / Coursera	https://www.coursera.org/learn/introduction-to-artificial-intelligence-ibm
ChatGPT Prompt Engineering for Developers	OpenAI & DeepLearning.AI	https://www.deeplearning.ai/short-courses/chatgpt-prompt-engineering-for-developers/

Course	Provider	Link
Prompt Engineering for ChatGPT	Vanderbilt University (Coursera)	https://www.coursera.org/learn/prompt-engineering
Google Responsible AI Practices	Google Cloud Skills Boost	https://www.cloudskillsboost.google/course_templates/536
AI For Everyone (Leaders)	DeepLearning.AI / Coursera	https://www.coursera.org/learn/ai-for-everyone
UC Davis: Big Data, AI & Ethics	UC Davis (Coursera)	https://www.coursera.org/learn/big-data-ai-ethics
BlueDot Impact: AI Safety Fundamentals	BlueDot Impact	https://bluedot.org/courses
Intro to Machine Learning	Udacity	https://www.udacity.com/course/intro-to-machine-learning--ud120
AI Fundamentals	Udacity	https://www.udacity.com/course/ai-fundamentals--ud099
Introduction to Machine Learning using Microsoft Azure	Udacity	https://www.udacity.com/course/introduction-to-machine-learning-using-microsoft-azure--ud00333
MIT 6.034 Artificial Intelligence	MIT OpenCourseWare	https://ocw.mit.edu/courses/6-034-artificial-intelligence-fall-2010/
Google Machine Learning Crash Course (MLCC)	Google	https://developers.google.com/machine-learning/crash-course
Stanford CS229 – Machine Learning (resources)	Stanford / YouTube	https://online.stanford.edu/courses/cs229-machine-learning

Course	Provider	Link
Stanford CS229 – Lecture Playlist	Stanford / YouTube	https://www.youtube.com/playlist?list=PLoROMvodv4rMiGQp3WXShTMGgzqpVfbU