USING AI RESPONSIBLY

A guide by Chispin Muimi.N.

Ask an LLM to help you learn more about a topic.

Getting curated resource recommendations from the LLM can accelerate your learn pointing you to the most relevant an qiT high-quality materials.

Prompt

"Recommend the best books. articles, blogs, and other resources for learning more about [topic]."

Prompting the LLM to suggest related topics and concepts

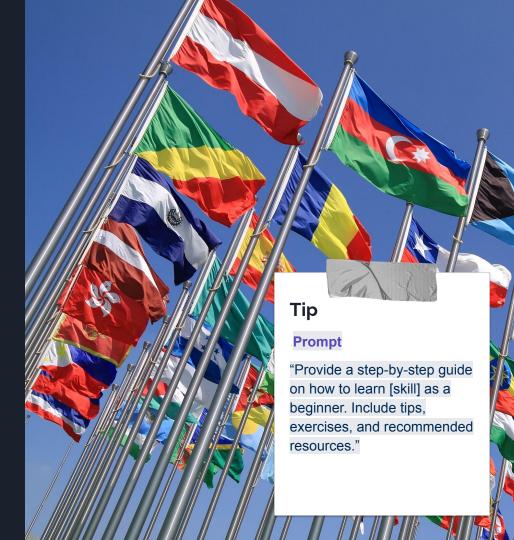
helps you make connections and see the bigger picture.

Tip

Prompt

"List some related topics to [subject] that I should explore to gain a broader understanding. Describe how they are connected."

The LLM can give you a structured learning plan to systematically develop a new skill.



Ask an LLM to explain concepts in simple terms. LMs can provide clear explanations of complex concepts. Engage the LLM in a dialogue to clarify any confusing points.



Tip

Prompt

"Let's discuss [topic] and you can ask me questions to help me explore it further. We'll work together to build a deep understanding, and you'll provide feedback to identify any misconceptions or gaps in my knowledge."

Use an LLM to generate examples and walk through them.

Have the LLM provide an example of what you are struggling with and step through the solution by doing.

Prompt the LLM to summarize key papers and resources.

Tip

Prompt

"Summarize the key points and main ideas of [book/article/presentation] on [topic]."

Having the LLM concisely summarize complex materials helps break down the information into more digestible parts.

Source: theguardian.com

Use the LLM's knowledge to answer specific questions. If you're stuck on a particular aspect, query the model directly.



Tip

Prompt

"Create a series of questions that will test my knowledge of [topic].

Identify gaps in my answers and provide better explanations."

Self-testing with the LLM's questions is a powerful way to solidify your understanding and pinpoint areas that need more work.