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#### **Learn Prompting**



#### and Key Parts

- Technique #1: Instructions in Prompts
- Technique #2: Roles in Prompts
- Technique #3: Examples in Prompts: From Zero-Shot to Few-Shot
- Combining Prompting Techniques
- Tips for Writing Better Prompts
- Prompt Priming: Setting Context for AI
- Differences BetweenChatbots and LLMs
- LLM Limitations: When Models and Chatbots Make Mistakes
- What Can Generative Al Create Beyond Text?

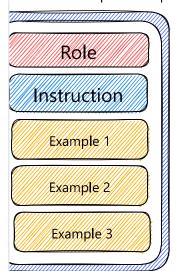
g Prompting Techniques

## mpting Techniques

Reading Time: 4 minutes

Valeriia Kuka

mbined Techniques Prompt



ipts can vary widely—they might include context,
Ip to now, we've looked at these methods

• prompting techniques, you can unlock much more

English ^ create more effective prompts by combining

different techniques.



- Introduction to Prompt Engineering
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#### **Techniques Mean?**

ne provide context, some give clear instructions, and to guide the model. In previous lessons, we of a prompt. Now, you know that you can mix and single prompt that leverages the best of all worlds.

hniques means integrating various elements into alp the Al understand complex tasks better and responses.

#### echniques?

- **y**: Layering different techniques helps the AI process y.
- instructions, and examples guides the model to y match your needs.

g both context and concrete examples, you help the ver more reliable results.

#### bine Techniques?

c combinations of prompting methods. For instance:

Use this when you need the AI to adopt a specific g a doctor, lawyer, or historian.

hot Prompting: This combination shines for tasks re crucial, such as creative content generation or

### struction Prompting

e the role of a historian and then asking it to



**!** Сору



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in the American Civil War. Write a brief summary f the war.

**.** Сору

rom 1861 to 1865, was a defining period in U.S. over states' rights and slavery and concluded with d the abolition of slavery, marking a pivotal

you guide the Al's output toward a specific tone and meets your exact needs.

nd instruction prompting, we recommend for more insights.

#### struction, and Few-Shot

a scenario with clear context, followed by explicit de the Al's behavior. Consider the following example

Сору

rm where users post short messages called
 or negative, and we want to classify them
es:

Q: Tweet: "I hate this class"

A: negative

Q: Tweet: "I love pockets on jeans"



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**₽** Copy

, and examples (few-shot prompting), you give the nimproves the accuracy and consistency of its

ting, our documentation offers a great starting ue.

#### nbining Techniques

different prompting methods:

ing two techniques—like role and instruction—and ents as needed.

ng few-shot prompting, ensure your examples are

tions clear and focused so that the Al understands

ifferent combinations and adjust your prompts ceive.

tegies can lead to more powerful and effective to handle complex tasks with greater nuance and u create will likely blend multiple techniques. As you

continue to experiment, think about how different elements can work together to achieve the best results for your specific needs.



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niques a good idea?

ting techniques that can be combined?

+

+

at Learn Prompting, is passionate about making previously grew a 60K+ follower AI-focused eposts from Stanford NLP, Amazon Research, ers. She has also worked with AI/ML newsletters OK+ members and authored clear and concise es.

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tive AI with Our Courses





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r Everyone

to use ChatGPT effectively and citing world of Generative Al. No prior quired!

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to Prompt Engineering

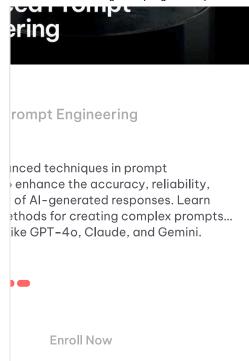
lamentals of prompt engineering, the afting effective instructions for Al hatGPT, Claude, and Perplexity. You'll rite better prompts, understand ho... a models (LLMs) interpret inputs, and

**Enroll Now** 





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7



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