

## Effective Prompt Design

#### **About This Course**

Welcome to the Effective Prompt Design course tailored for non-technical professionals! In today's Al-driven landscape, the ability to interact with language models like ChatGPT, Claude, and BARD is becoming increasingly valuable. This course empowers you to harness the power of these tools by teaching you the art of prompt design. You'll learn how to create clear, engaging, and effective prompts to obtain accurate and relevant responses for a variety of tasks.

#### **Learning Outcomes**

By the end of this course, you will be able to:

- Understand the concept of prompt engineering and its significance in obtaining desired outcomes from language models.
- Design prompts that elicit coherent and contextually appropriate responses.
- Craft prompts for tasks like text generation, summarization, translation, and more.
- Tailor prompts for specific applications, even if you lack technical expertise.
- Use tools and platforms like ChatGPT, Claude, and BARD to interact with language models effectively.

### Prerequisites

- Basic familiarity with text-based applications and tools.
- Curiosity and willingness to learn about AI and prompt engineering.

### Course Syllabus

Day	Content	Project
Day 1	<ul> <li>→ Understanding the role of prompt engineering in interacting with language models.</li> <li>→ Exploring the significance of clear and effective prompts.</li> </ul>	

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	→ Overview of Al-powered platforms like ChatGPT, Claude, and BARD.	
Day 2	<ul> <li>→ Exploring the capabilities and limitations of language models.</li> <li>→ Hands-on exploration of generating text using basic prompts.</li> <li>→ Ethical Considerations in Prompt Design</li> </ul>	<ul> <li>Design a Good Prompt to automate some of daily task</li> <li>Prompt Design for Professional tasks</li> </ul>
Bonus	Some Very Good Prompts for Different Task	