

# Popular Platforms for Prompt Engineering

## Instructor

Dipanjan Sarkar

Head of Community & Principal AI Scientist at Analytics Vidhya

Google Developer Expert - ML & Cloud Champion Innovator

Published Author



# Popular Platforms



OpenAI ChatGPT



Google AI Studio & Gemini

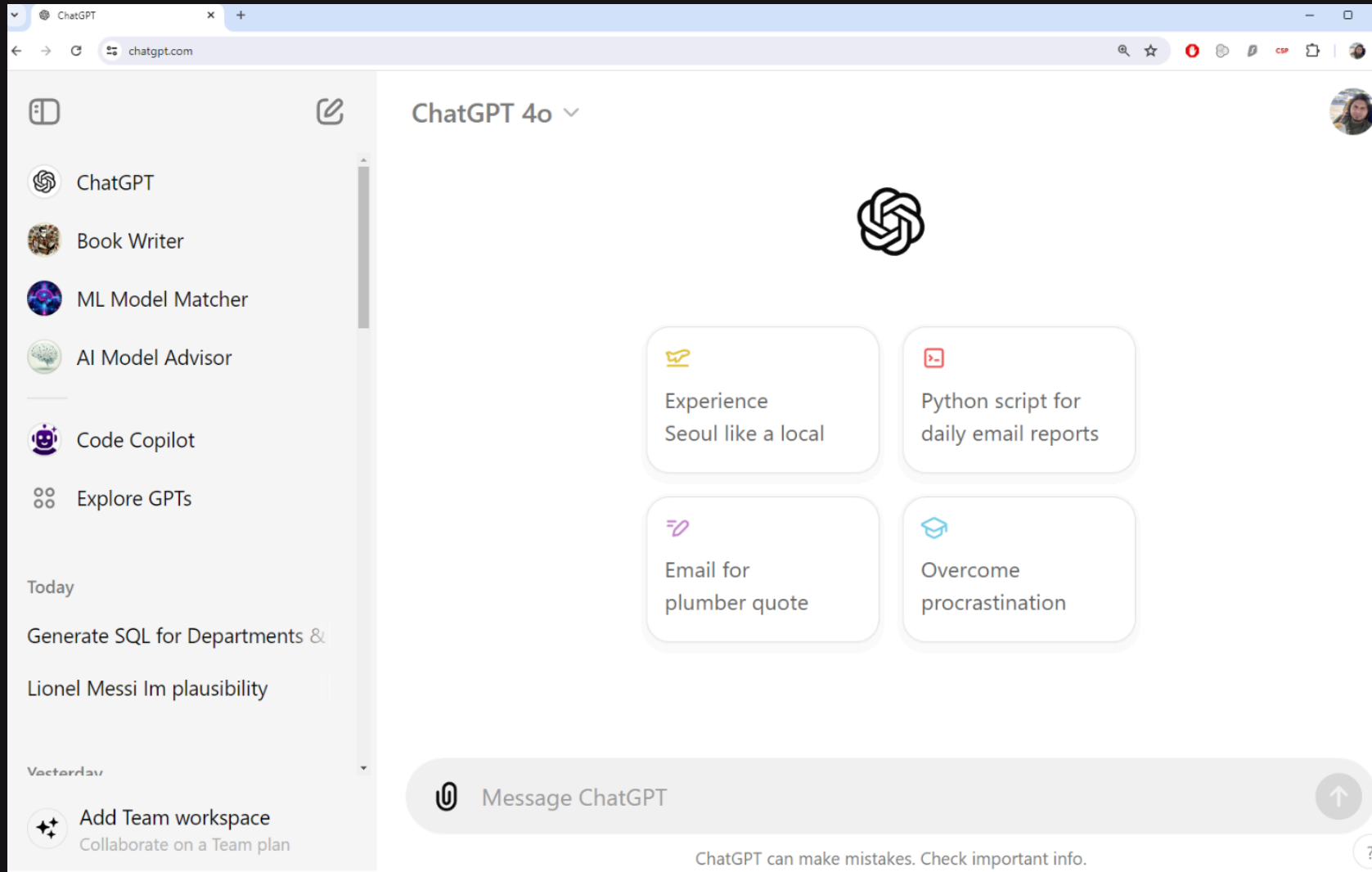


Anthropic Claude



Mistral AI Le Chat

# OpenAI ChatGPT



# Google AI Studio & Gemini

The screenshot displays the Google AI Studio web interface. At the top, a blue banner announces: "Gemini 1.5 Pro 2M context window, code execution capabilities, and Gemma 2 are now available. [Learn more.](#)" with a "Got it" button.

The left sidebar, titled "Google AI Studio", contains the following navigation options:

- Get API key
- Create new prompt
- New tuned model
- My library
- Allow Drive access
- Getting started
- Documentation
- Prompt gallery
- Gemini cookbook
- Discourse forum
- Build with Vertex AI on Google Cloud

The main content area is titled "Untitled prompt" and includes "Save" and "Get code" buttons. It is divided into two main sections:

- System Instructions:** Shows a "User" message: "Show me a table of pros and cons of Generative AI, 3 points each". Below it, a "Model" response (3.7s) displays a table titled "Generative AI: Pros and Cons".
- Run settings:** Includes a "Reset" button and settings for:
  - Model:** Gemini 1.5 Flash
  - Token Count:** 212 / 1,048,576
  - Temperature:** A slider set to 1
  - Add stop sequence:** A button labeled "Add stop..."
  - Safety settings:** A button labeled "Edit safety settings"

At the bottom, there is a text input field "Type something", a "Run" button, and a disclaimer: "Gemini API may make mistakes, so double-check its responses."

# Anthropic Claude

Pros and Cons of Generative AI

claude.ai/chat/dea83bc5-6886-4195-986f-d3b4c3a20c66

Claude

Pros and Cons of Generative AI

Show me a table of pros and cons of Generative AI, 3 points each

Here's a concise table of pros and cons for Generative AI:

Pros	Cons
Rapid content creation	Potential for misinformation
Increased productivity	Job displacement concerns
Customized user experiences	Ethical and copyright issues

Would you like me to elaborate on any of these points?

Copy Retry

Claude can make mistakes. Please double-check responses.

Subscribe to Pro for 5x more usage with Claude 3.5 Sonnet.

Subscribe to Pro

Reply to Claude...

Claude 3.5 Sonnet 1

# Mistral AI - Le Chat

The screenshot displays the Mistral AI Le Chat web interface. The browser address bar shows the URL `chat.mistral.ai/chat/a482cd24-254f-4d00-940f-f81042edf4dc`. On the left, a sidebar contains a search bar and a list of chat sessions categorized by 'Today' and 'Older'. The 'Today' section includes a session titled 'show me a table of pr...' which is currently selected. The main chat area shows a conversation where a user (DS) asks for a table of pros and cons for Generative AI. The AI assistant responds with a table containing three rows of information. At the bottom, there is an input field with the placeholder text 'Ask anything!' and a send button.

chat.mistral.ai/chat/a482cd24-254f-4d00-940f-f81042edf4dc

LE CHAT  
MISTRAL\_

Search...

Today

show me a table of pr...

Last month

I need to get weather data fo...

I need to get weather data fo...

I need to get weather data fo...

I need to get weather data fo...

Create a conversational chain...

Older

create some python code to ...

Hands-on with Federated Lea...

show me an example of a VB...

Write a code snippet to build...

Write a code snippet for buil...

Write me a code snippet to a...

DS Dipanjan Sarkar  
Dipanjan Sarkar's work...

show me a table of pros and cons for Generative AI, 3 points each

Sure, here's a simple table outlining some pros and cons of Generative AI:

Pros	Cons
1. Creativity and Innovation: Generative AI can create new content, such as music, art, or text, which can lead to innovative applications in various industries.	1. Quality and Control: The quality of the output can vary and it may be difficult to control the specifics of what the AI generates.
2. Efficiency: It can produce large volumes of content quickly, saving time and resources.	2. Misinformation: There's a risk of misuse, such as creating fake news, deepfakes, or other misleading information.
3. Personalization: Generative AI can be used to create personalized content tailored to individual preferences.	3. Ethical Concerns: There are ethical issues related to copyright, plagiarism, and consent, especially when AI is trained on existing data.

Ask anything!

# Thank You

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