

What is LangChain?

**What kind of problem
does it address?**

ChatGPT



LE

how can I start the app in debug log level?



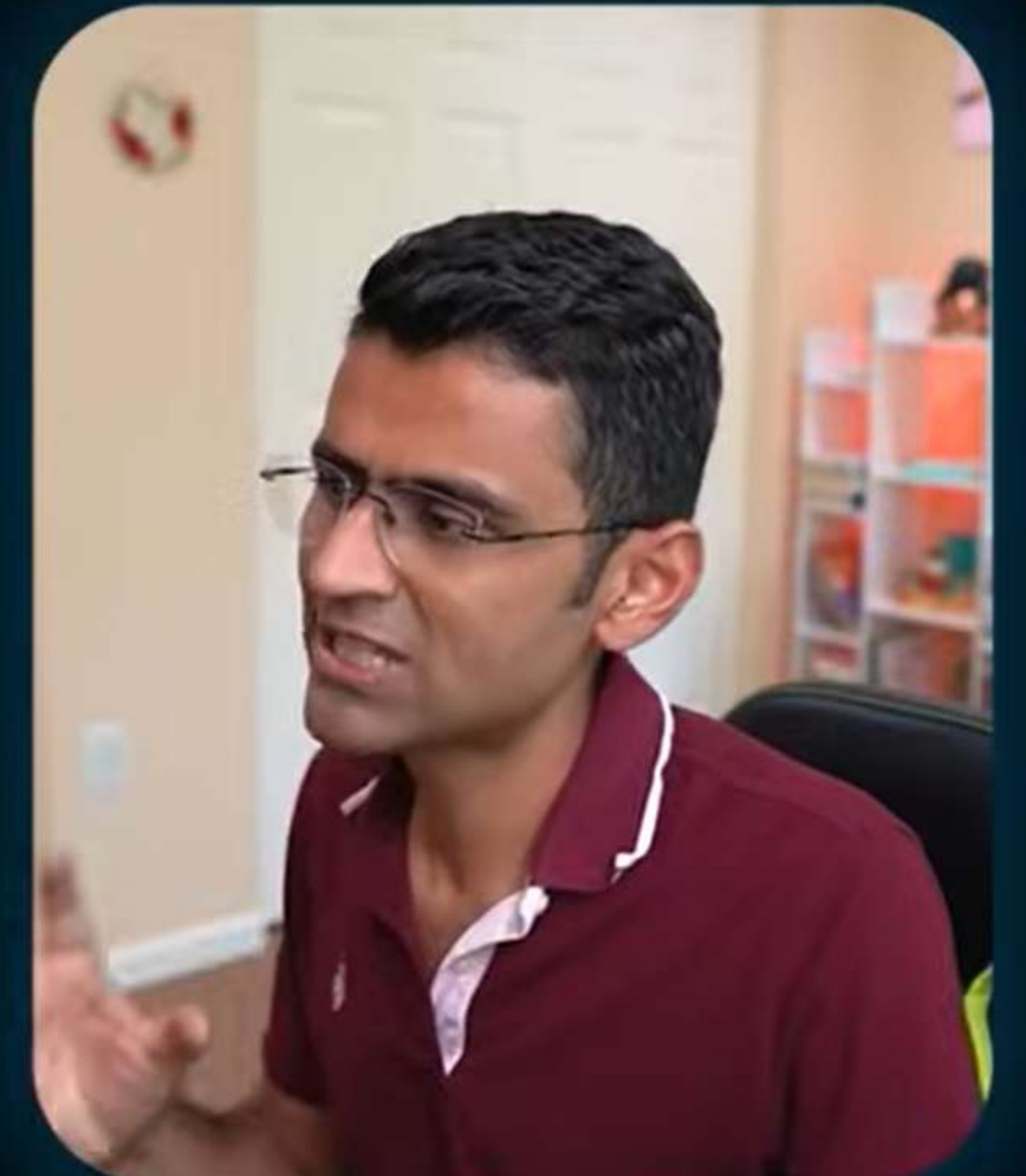
To start your Streamlit app with the debug log level, you can modify the logging configuration by setting the log level to `logging.DEBUG`. Here's an example:

python



```
import logging
import streamlit as st

# Configure logging
logging.basicConfig(
    level=logging.DEBUG # Set the log level to DEBUG
)
```



ChatGPT



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OpenAI API



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⚡ GPT-3.5

💠 GPT-4



ChatGPT



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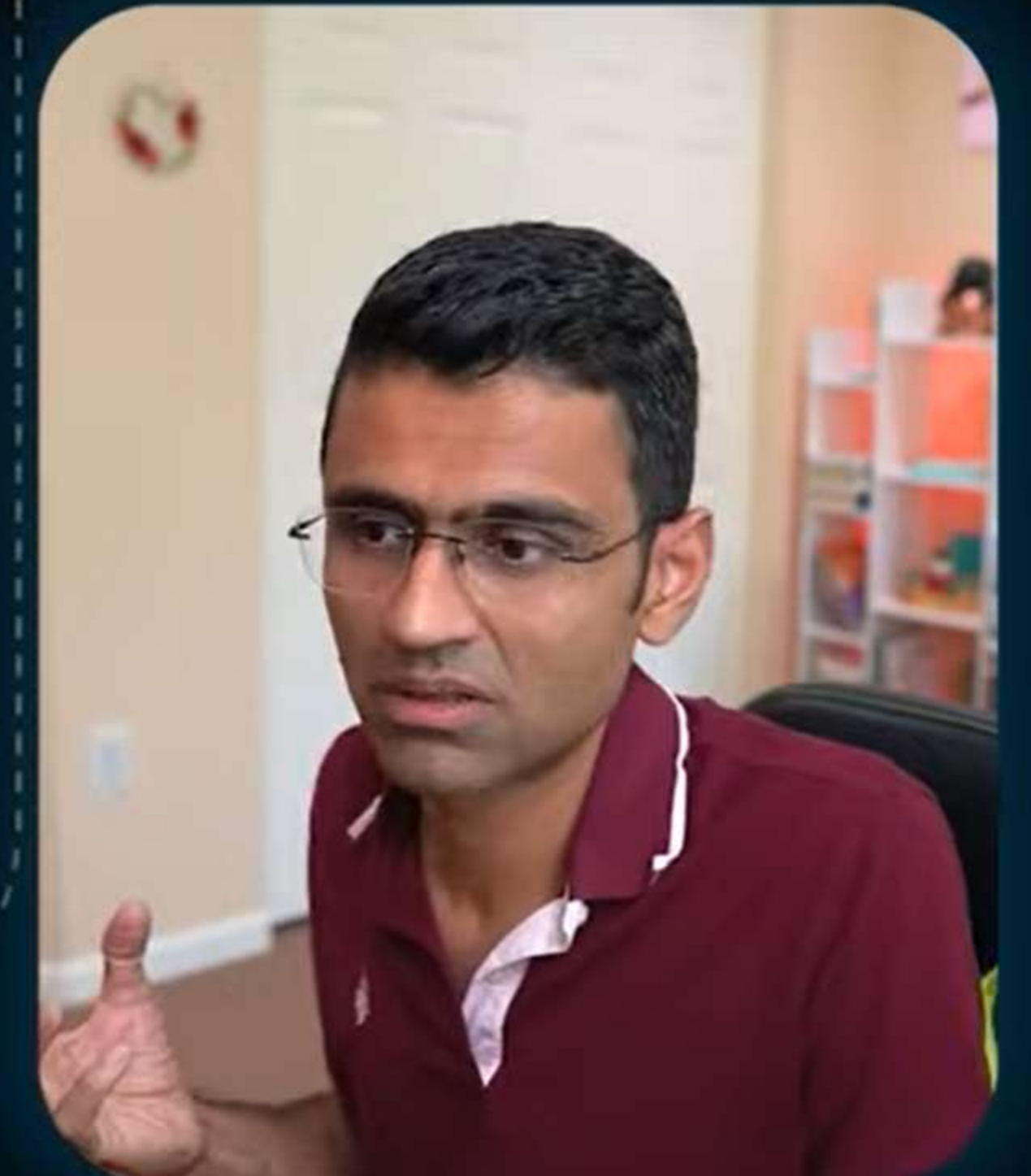
Application

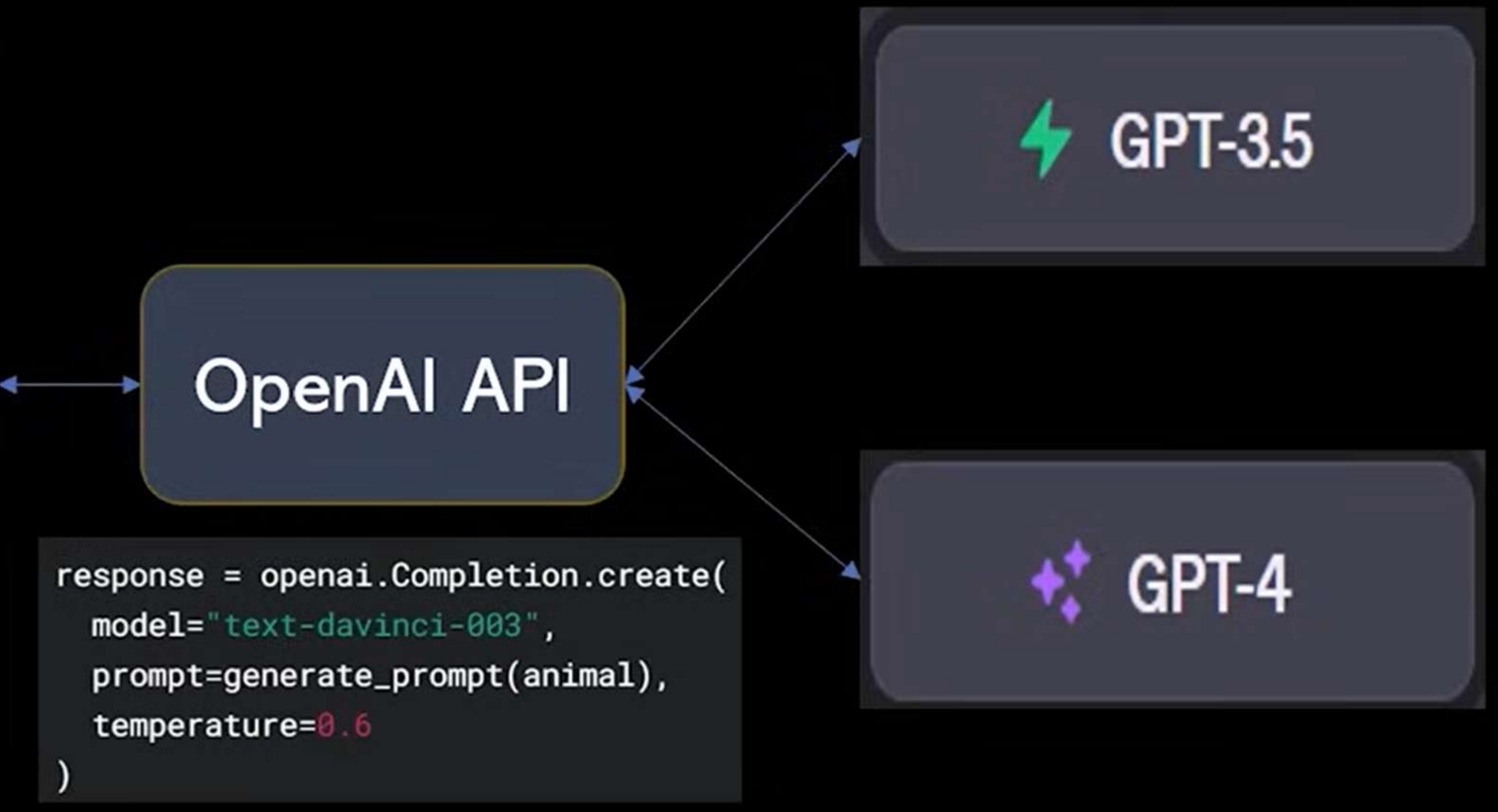
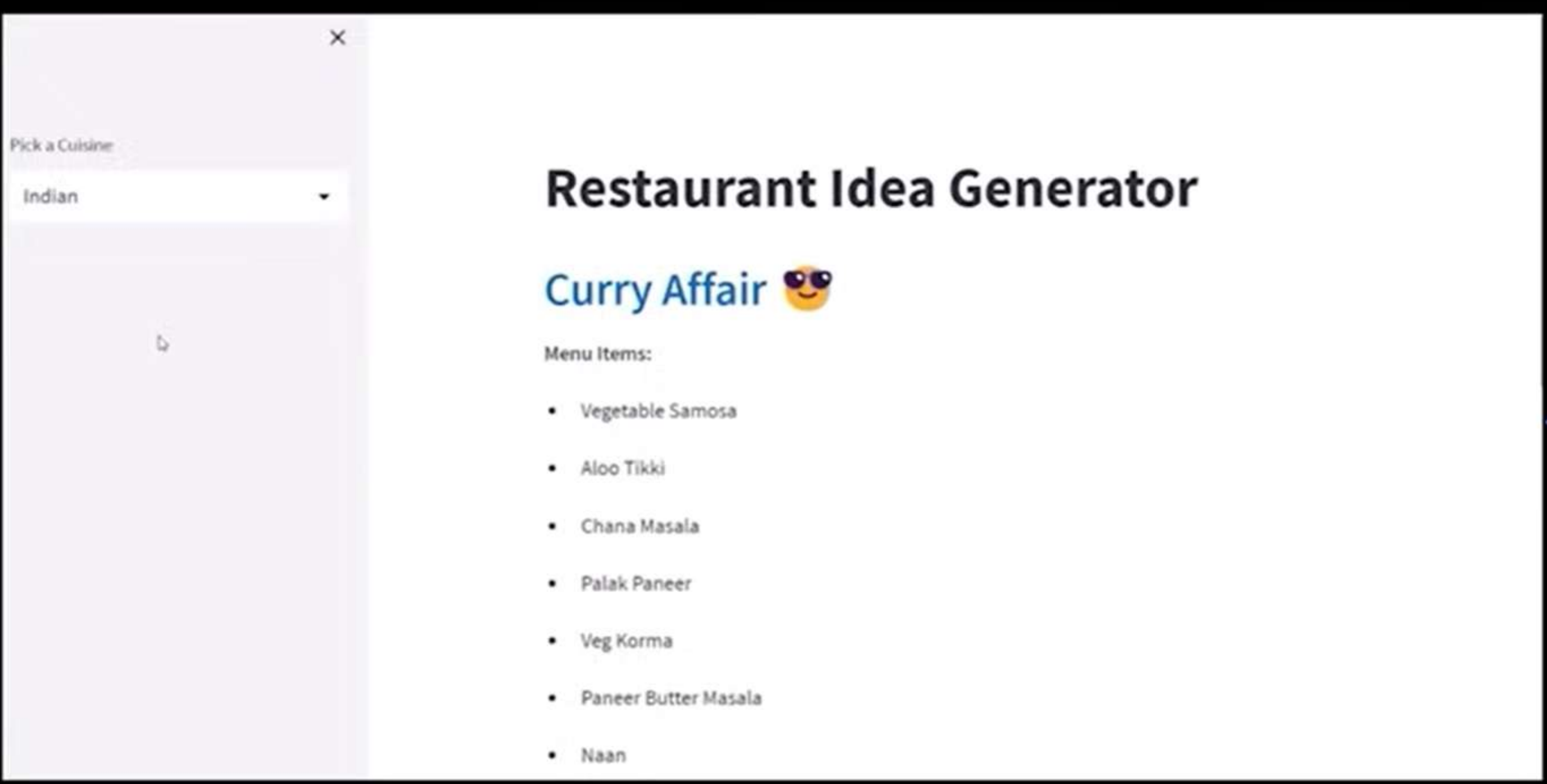
OpenAI API

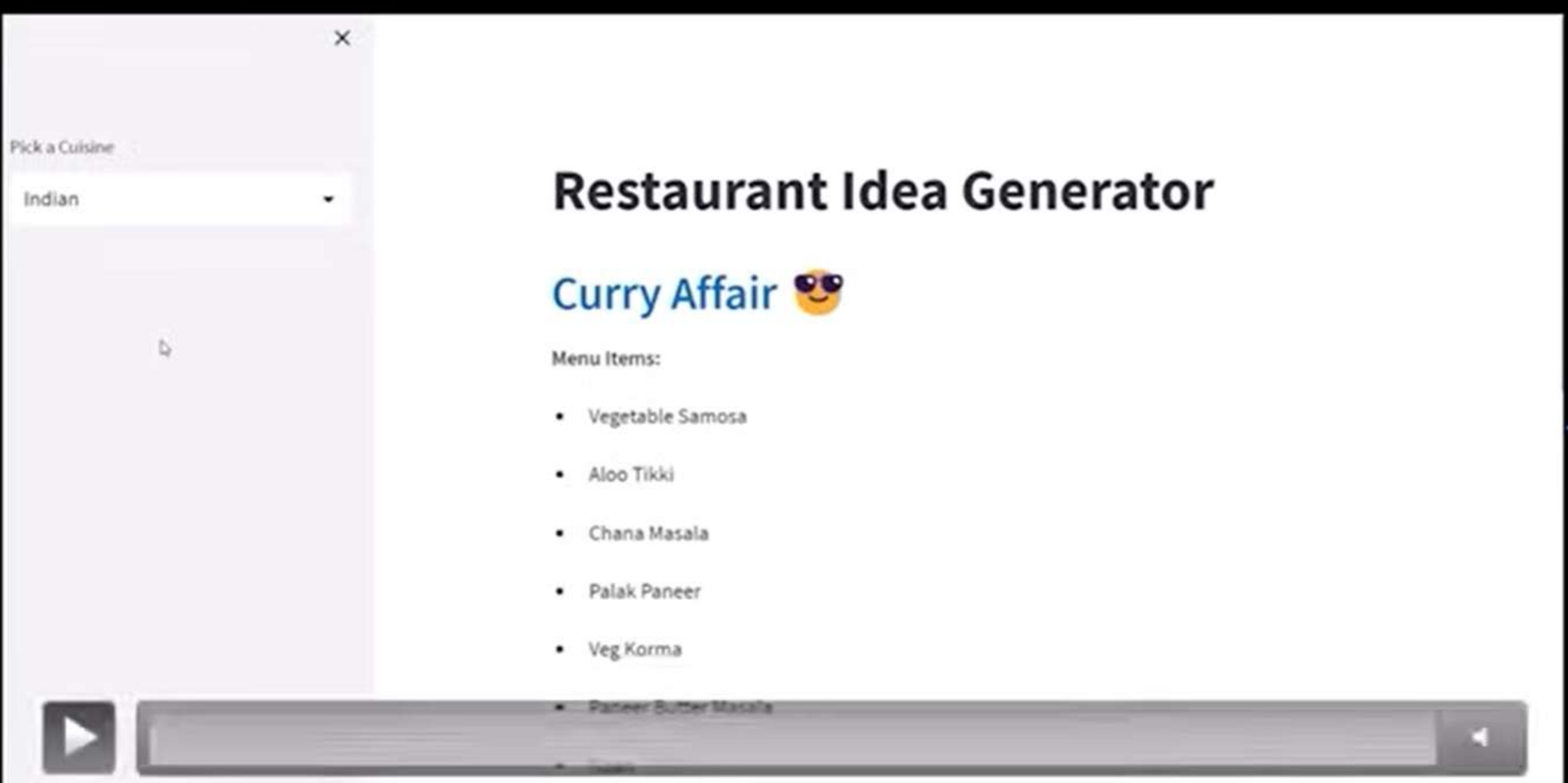
⚡ GPT-3.5

💠 GPT-4

LLM







Application

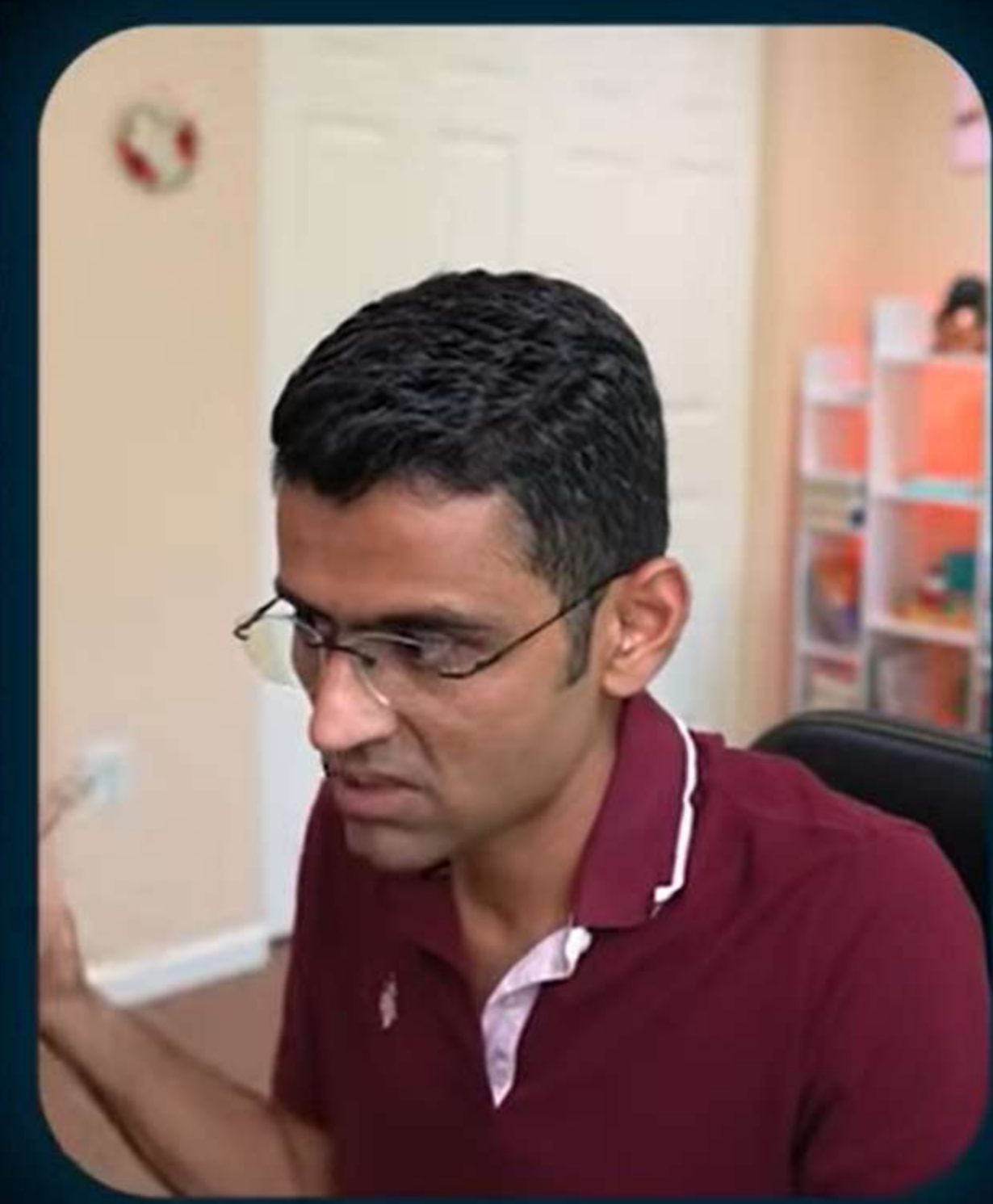
OpenAI API

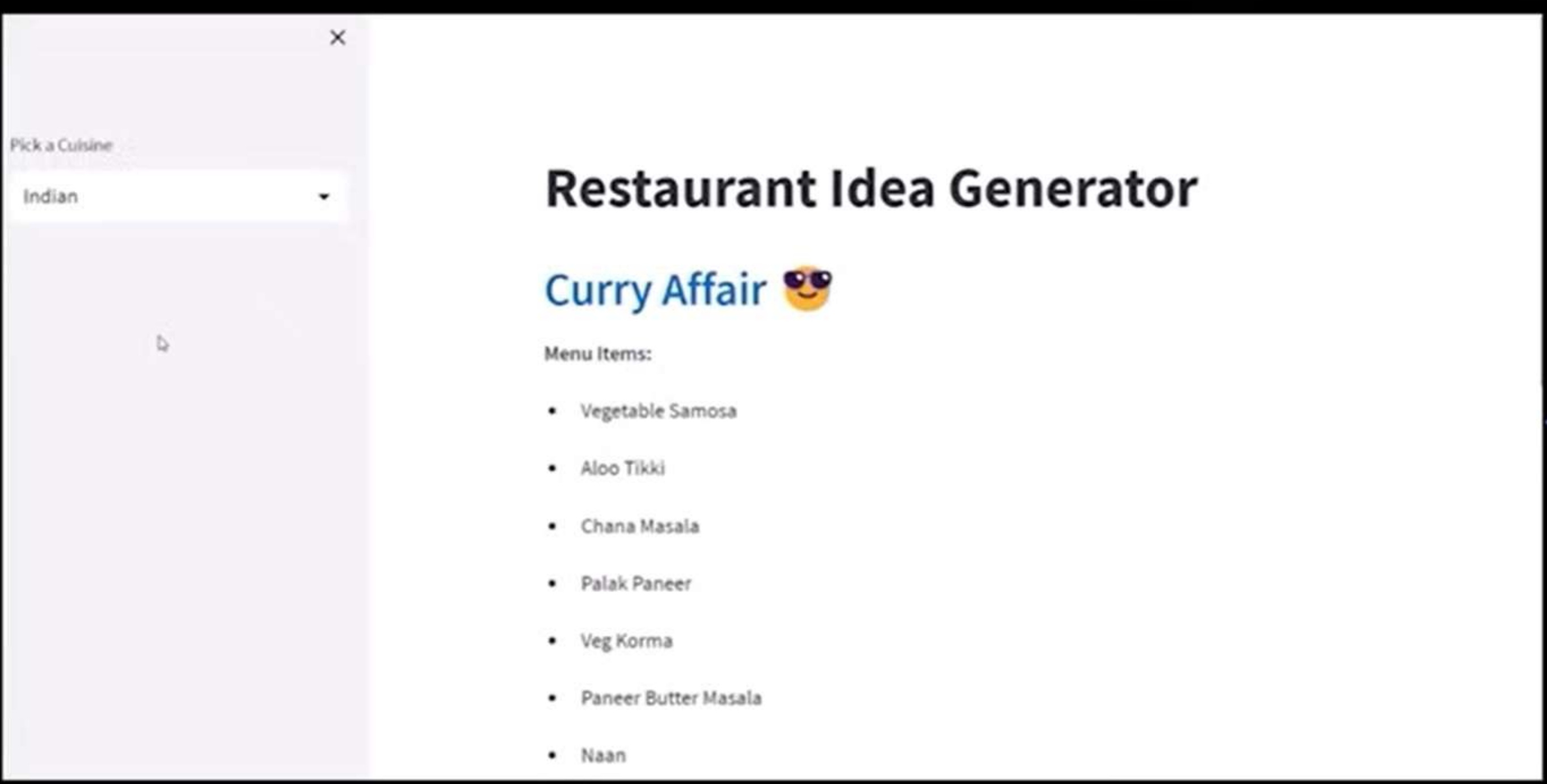
```
response = openai.Completion.create(  
  model="text-davinci-003",  
  prompt=generate_prompt(animal),  
  temperature=0.6  
)
```

GPT-3.5

GPT-4

LLM





Application



OpenAI API

```
response = openai.Completion.create(  
    model="text-davinci-003",  
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    temperature=0.6  
)
```



Model: GPT-4

LE

what is the price of tesla stock today?



I'm sorry for the inconvenience, but as an AI with a knowledge cutoff in September 2021, I can't provide real-time or current data such as stock prices, weather updates, sports scores, or news beyond that date. I suggest checking a reliable financial news website or financial application for the current stock price of Tesla.



⚡ Model: Default (GPT-3.5)

LE

In my company AtliQ, how many new employees joined last month?

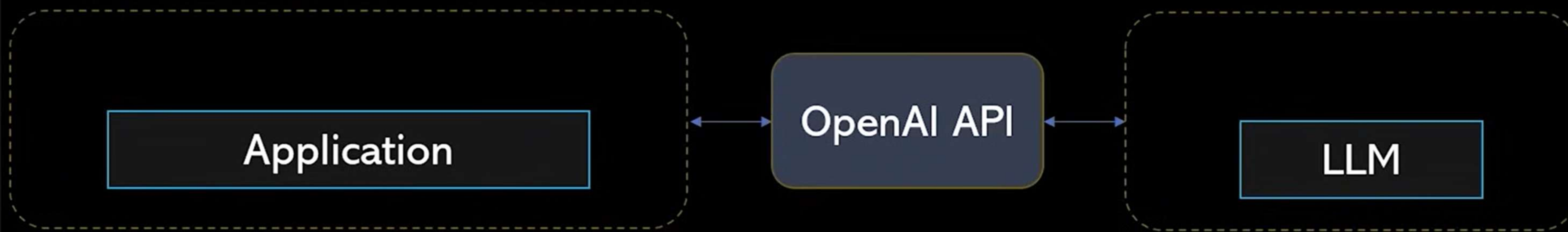


As an AI language model, I don't have access to real-time data or information about specific companies, including AtliQ. My training only goes up until September 2021, so I cannot provide you with the most recent information.



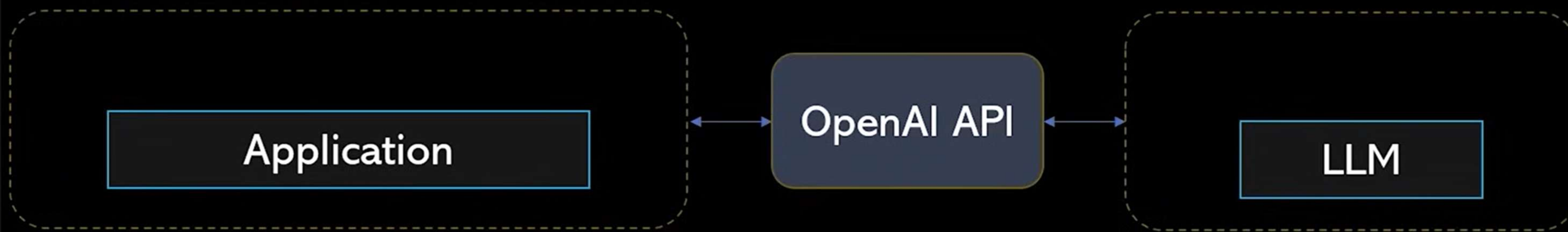
To find out how many new employees joined AtliQ last month, you would need to reach your company's human resources department or consult with relevant personnel who have access to the latest employment records and updates. They should be able to provide you with the accurate and up-to-date information you need.





Limitations of this architecture





Limitations of this architecture

Higher
Cost

No access to
internet /
real time
knowledge

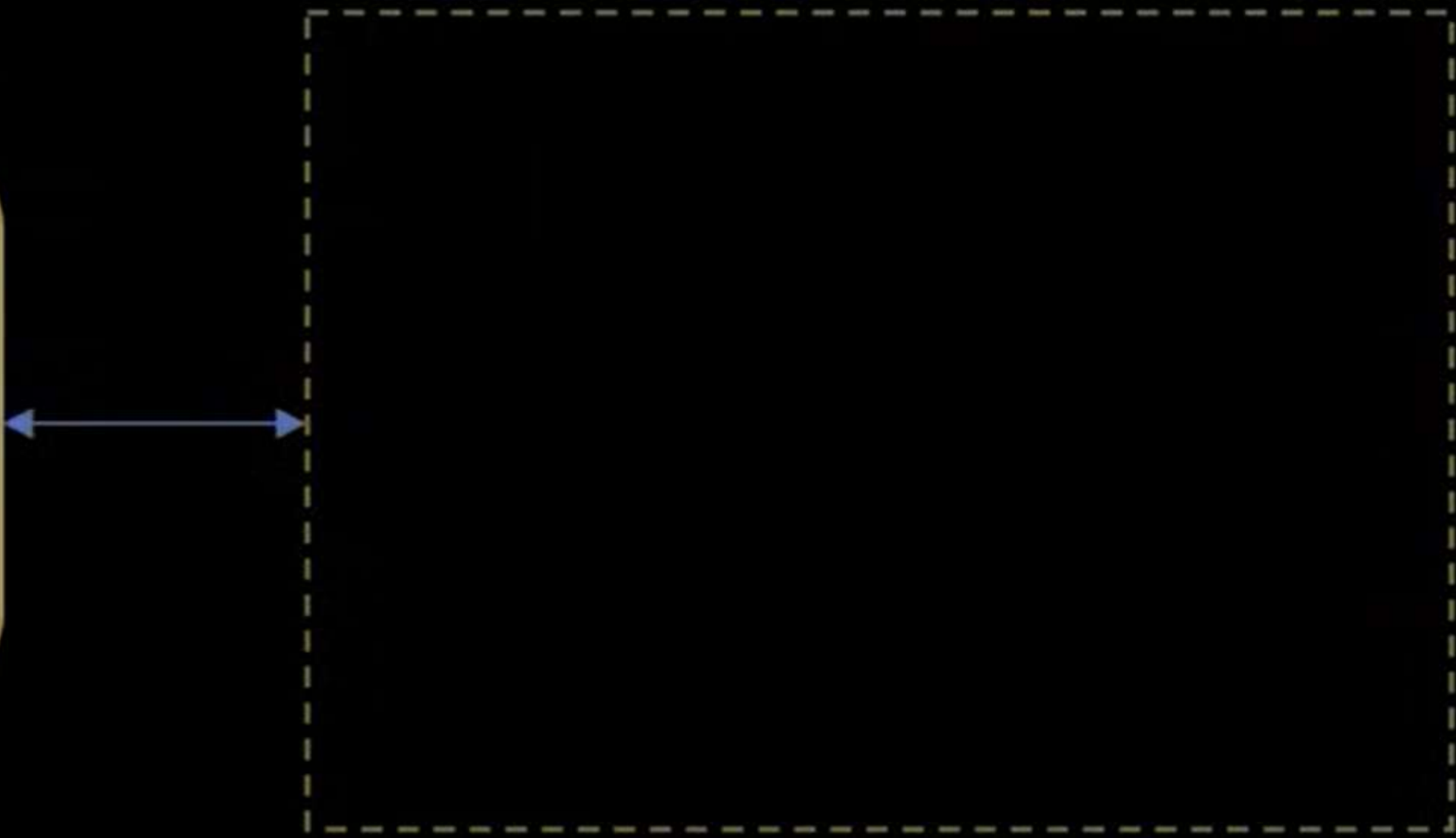
No access to
private data
sources

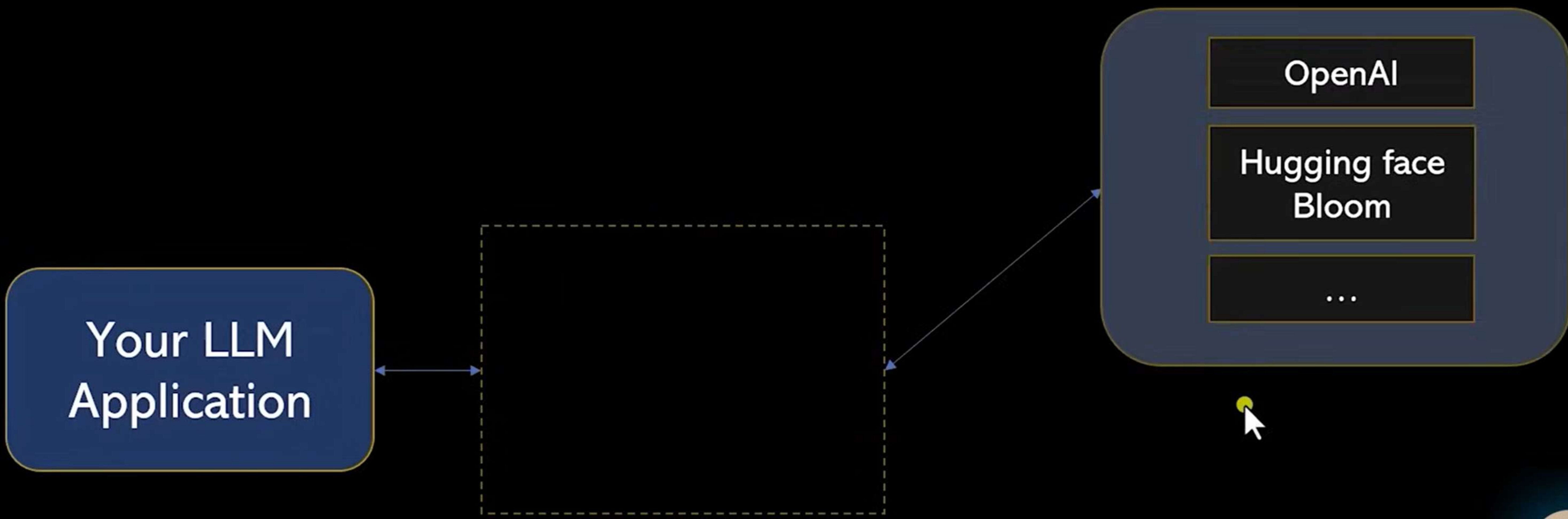


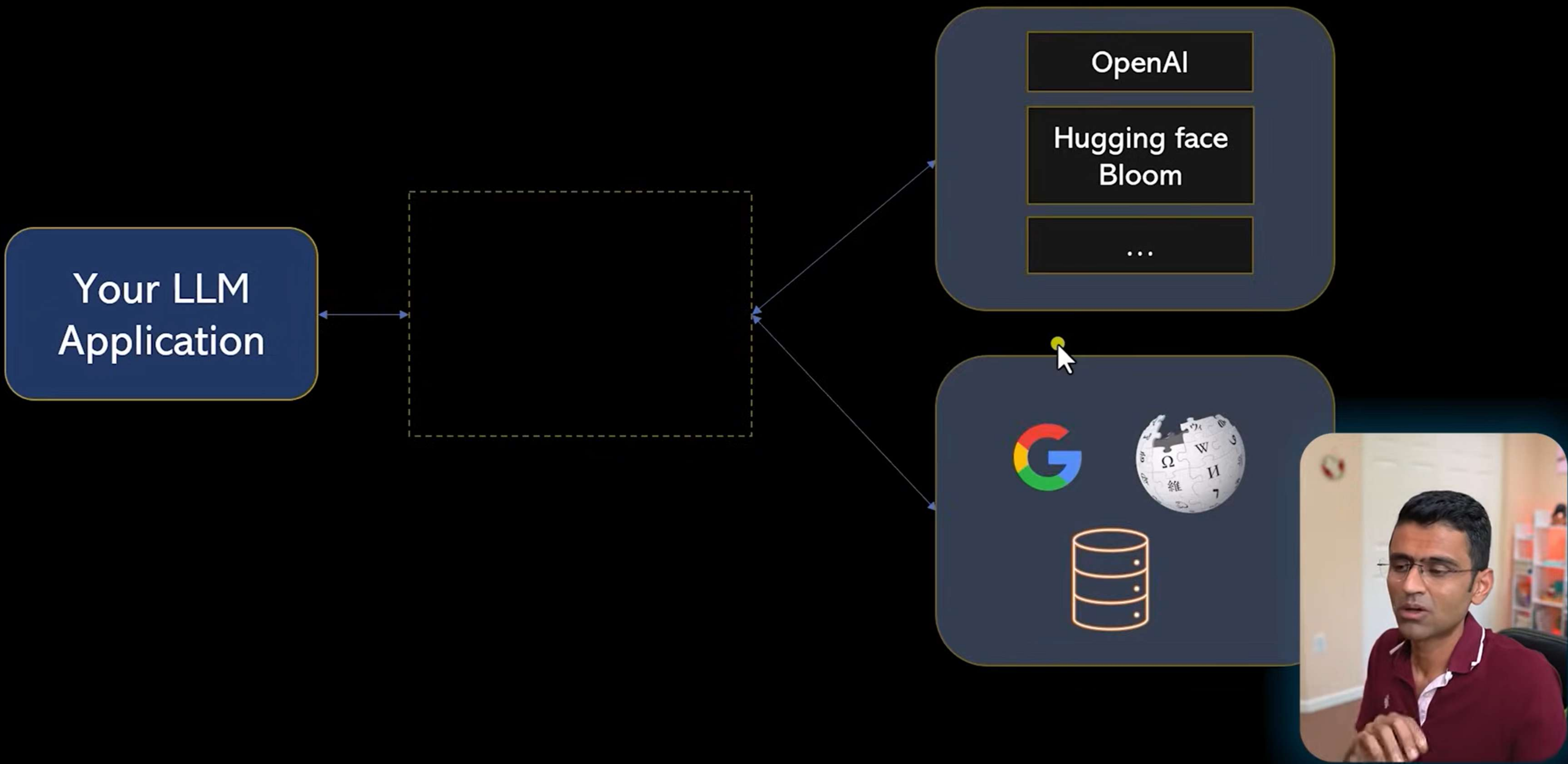
OpenAI api is just not
enough to build an app
based on LLM

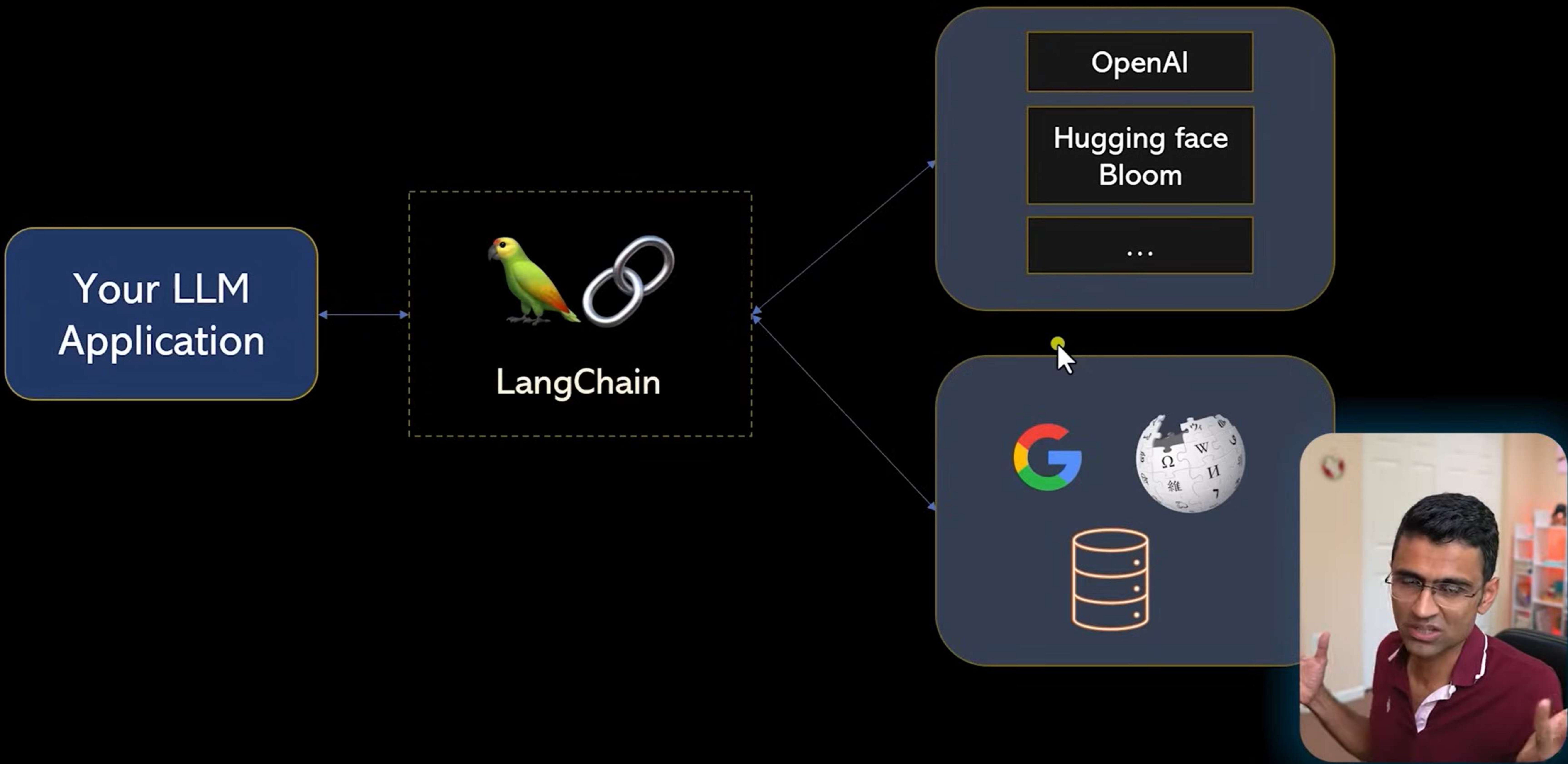


Your LLM
Application









Langchain is a framework
that allows you to build
applications using LLMs

