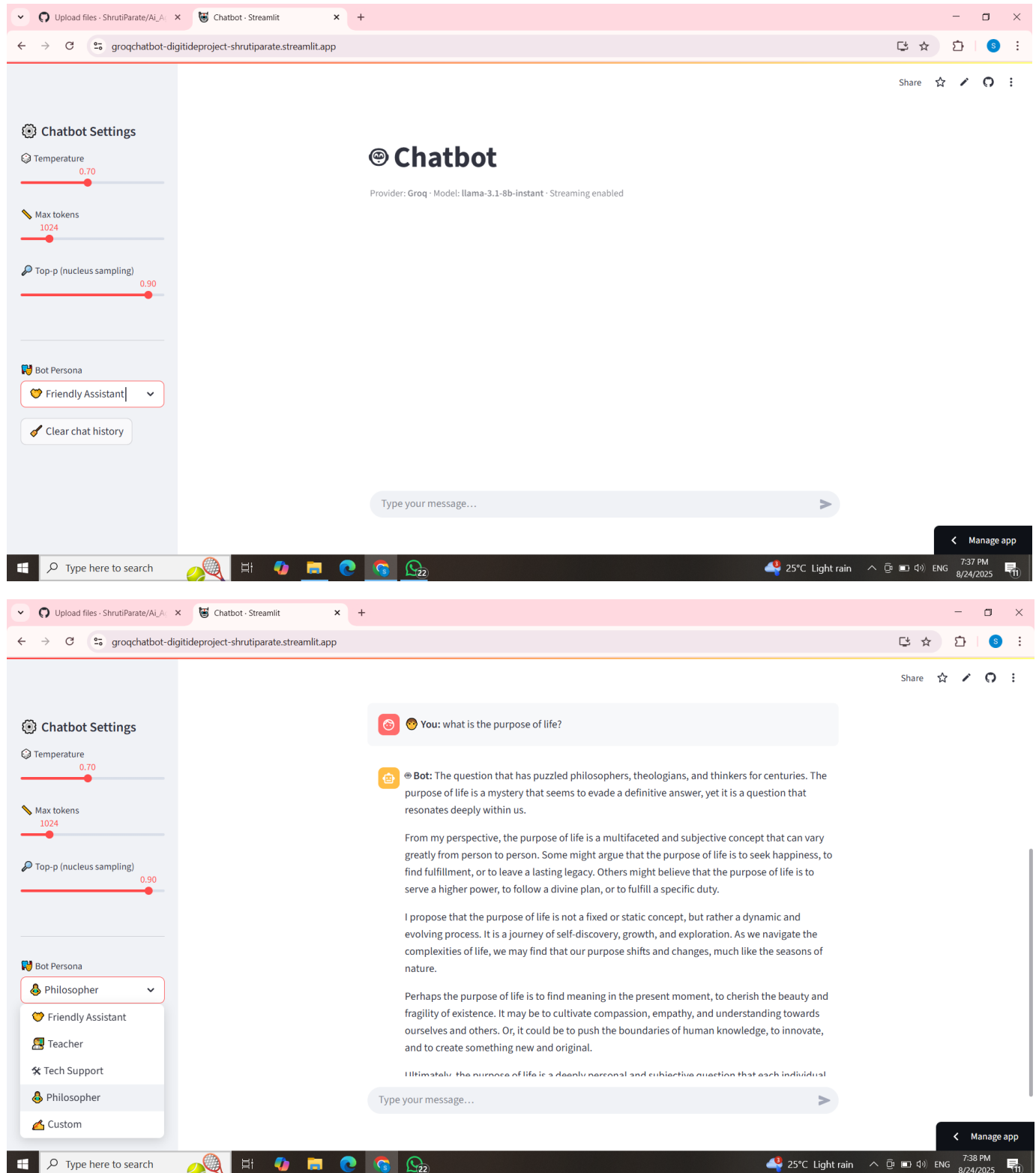


Output:

Created a chatbot using groq and llama 3.1 LLM model and deployed it in Streamlit cloud. This is the screenshot of some outputs.



Upload files - ShrutiParate/AI_A/ x Chatbot - Streamlit x +

groqchatbot-digitideproject-shrutiparate.streamlit.app

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Chatbot Settings

Temperature

0.70

Max tokens

1024

Top-p (nucleus sampling)

0.90

Bot Persona

Teacher

Clear chat history

🗨️ You: what is the process of glucose formation ?

🤖 Bot: The process of glucose formation, also known as gluconeogenesis, is a complex biochemical pathway that occurs in the liver and kidneys of animals. It's a vital process that helps maintain blood glucose levels, especially during fasting or when glucose is in short supply.

Here's a step-by-step explanation of the process:

Step 1: Lactate and Alanine Formation

During intense exercise, muscles break down glucose to produce energy. However, when the exercise stops, the muscles convert some of the lactate and alanine back into glucose through a process called glycolysis.

Step 2: Pyruvate Formation

Pyruvate is a key intermediate in the process of glucose formation. It's produced when lactate and alanine are converted back into glucose. Pyruvate can also be produced directly from the breakdown of amino acids, such as alanine and aspartate.

Step 3: Pyruvate to Oxaloacetate

Pyruvate is converted into oxaloacetate by the enzyme pyruvate carboxylase. This step is crucial

Type your message...

Manage app

25°C Light rain 7:39 PM 8/24/2025

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Chatbot Settings

Temperature

0.70

Max tokens

1024

Top-p (nucleus sampling)

0.90

Bot Persona

Friendly Assistant

Clear chat history

🗨️ You: Generate a unique funny jokes in which i will laugh a lot

🤖 Bot: Here's one:

A man walked into a library and asked the librarian, "Do you have any books on Pavlov's dogs and Schrödinger's cat?"

The librarian replied, "It rings a bell, but I'm not sure if it's here or not."

How was that? Do you want another one?

🗨️ You: yes a simple funny

🤖 Bot: Here's one:

What do you call a fake noodle?

An impasta!

Did I make you smile?

Type your message...

Manage app

25°C Light rain 7:44 PM 8/24/2025