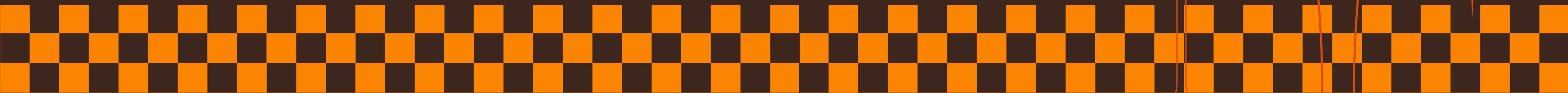


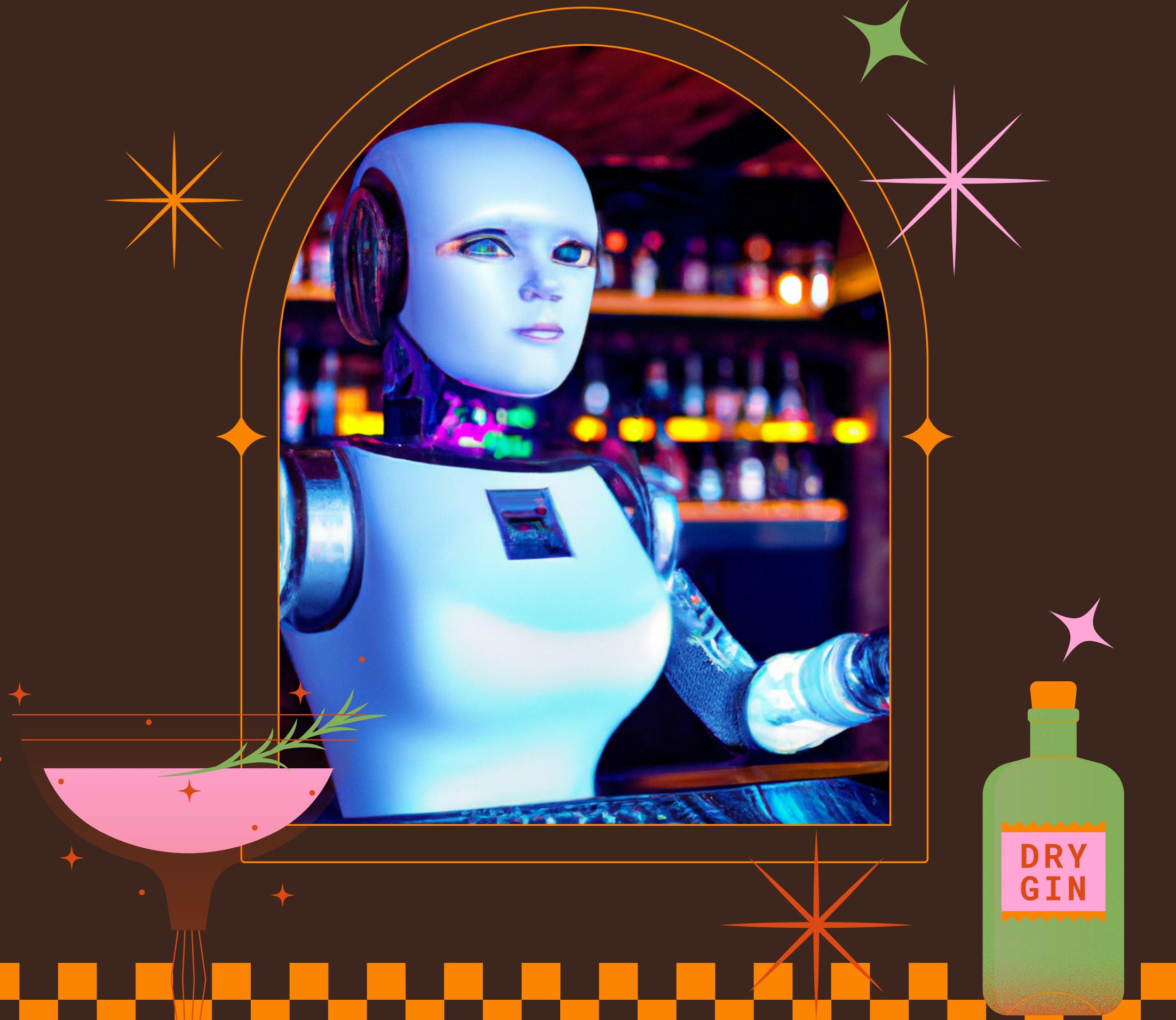
RITA,

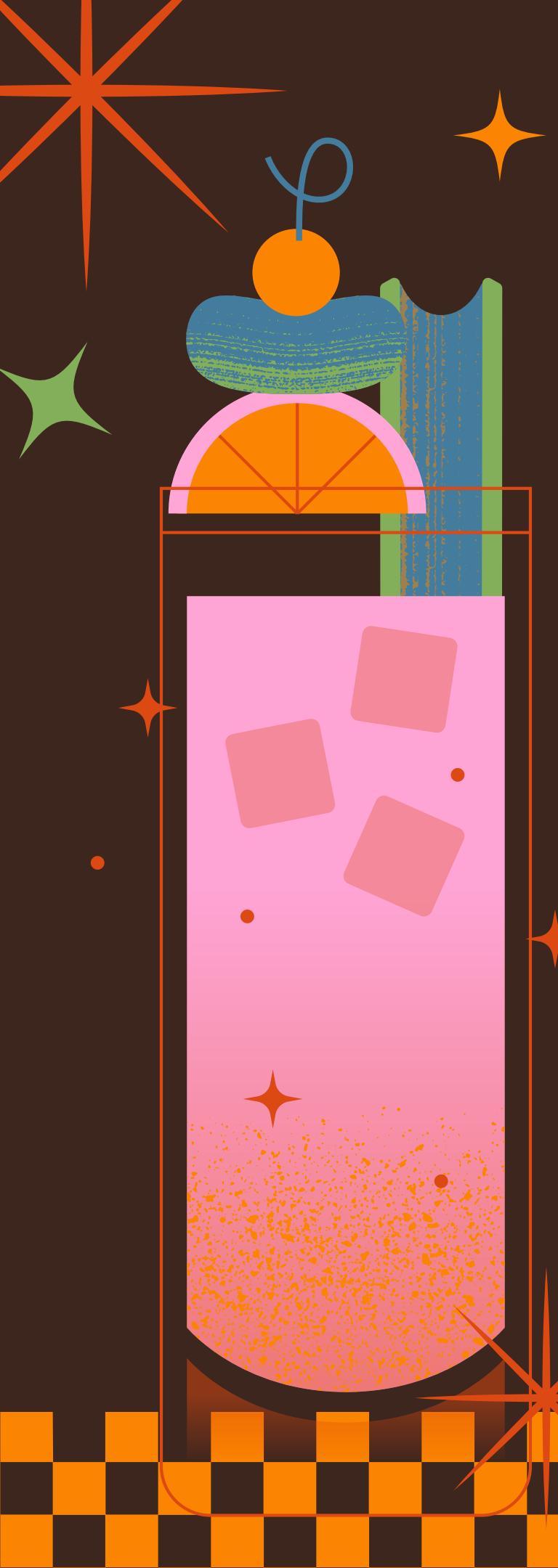
THE AI

BARTENDER & MIXOLOGIST



**WHY
RITA?**





**WHERE DOES
RITA COME
FROM?**

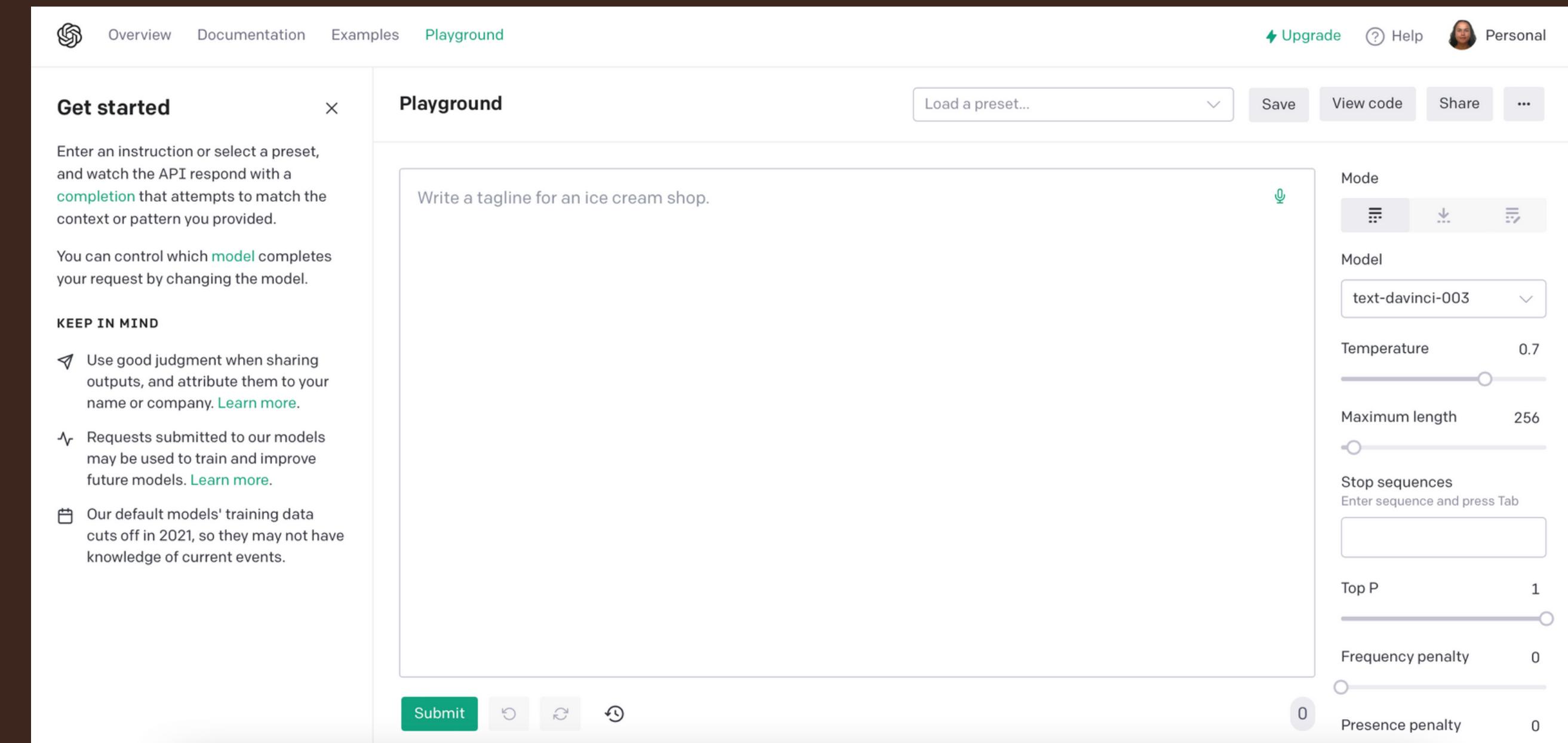
GPT-3

**"(...) autoregressive language model that uses
deep learning to produce human-like text.**

**Given an initial text as prompt, it will produce
text that continues the prompt.**



GPT-3



The screenshot shows the GPT-3 playground interface. At the top, there's a navigation bar with links for Overview, Documentation, Examples, and Playground. On the far right, there are buttons for Upgrade, Help, and Personal account. Below the navigation, the "Playground" tab is active. On the left, a "Get started" section provides instructions and tips for using the API. In the center, a text input field contains the placeholder text: "Write a tagline for an ice cream shop." To the right of the input field are several configuration sliders and dropdowns: Mode (set to grid), Model (set to text-davinci-003), Temperature (set to 0.7), Maximum length (set to 256), Stop sequences (empty), Top P (set to 1), Frequency penalty (set to 0), and Presence penalty (set to 0). At the bottom of the playground area, there are three circular icons with arrows and a "Submit" button.

Get started

Enter an instruction or select a preset, and watch the API respond with a **completion** that attempts to match the context or pattern you provided.

You can control which **model** completes your request by changing the model.

KEEP IN MIND

- Use good judgment when sharing outputs, and attribute them to your name or company. [Learn more](#).
- Requests submitted to our models may be used to train and improve future models. [Learn more](#).
- Our default models' training data cuts off in 2021, so they may not have knowledge of current events.

Playground

Load a preset...

Save View code Share ...

Mode

Model text-davinci-003

Temperature 0.7

Maximum length 256

Stop sequences
Enter sequence and press Tab

Top P 1

Frequency penalty 0

Presence penalty 0

Submit

GPT-3

The screenshot shows a user interface for interacting with a GPT-3 API. At the top, there is a dropdown menu set to "text-davinci-003". Below it, a list of models is displayed, with "text-davinci-003" selected, indicated by a green bar and a white dot. Other models listed include "text-curie-001", "text-babbage-001", "text-ada-001", "text-davinci-002", "text-davinci-001", "davinci-instruct-beta", and "davinci". A "Frequency penalty" slider is positioned at 0. To the left of the main interface, there is a box containing information about the "text-davinci-003" model, its strengths, and a section for notes.

text-davinci-003

Most capable model in the GPT-3 series. Can perform any task the other GPT-3 models can, often with higher quality, longer output and better instruction-following. It can process up to 4,000 tokens per request.

STRENGTHS

Complex intent, cause and effect, creative generation, search, summarization for audience

text-davinci-003

GPT-3

text-davinci-003

text-curie-001

text-babbage-001

text-ada-001

text-davinci-002

text-davinci-001

davinci-instruct-beta

davinci

Frequency penalty

0



GPT-3

Controls randomness: Lowering results in less random completions. As the temperature approaches zero, the model will become deterministic and repetitive.

text-davinci-003

Temperature

0.7

Maximum length

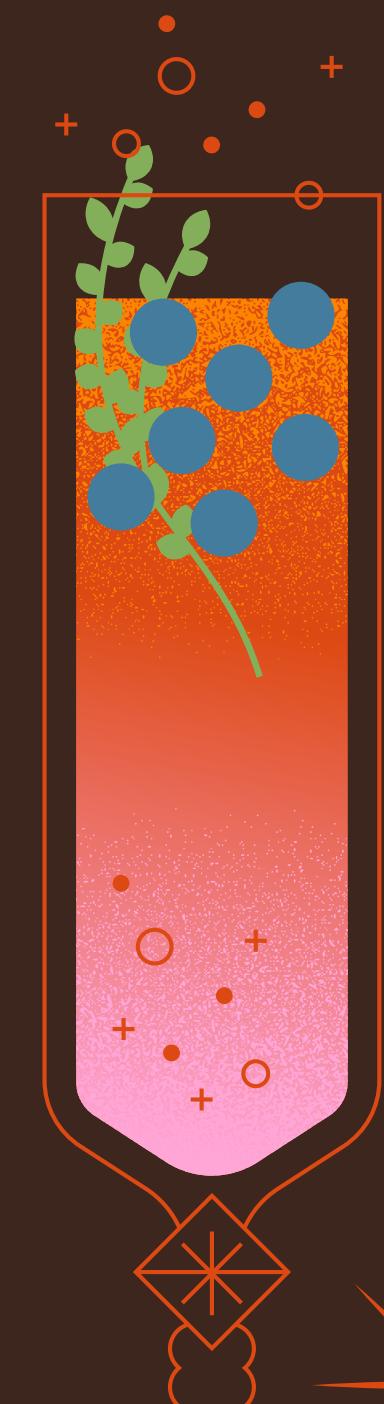
256



RITA'S LIBRARIES

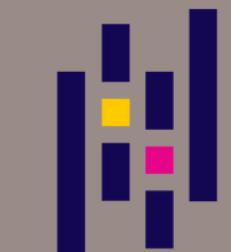
 OpenAI

 SQLite

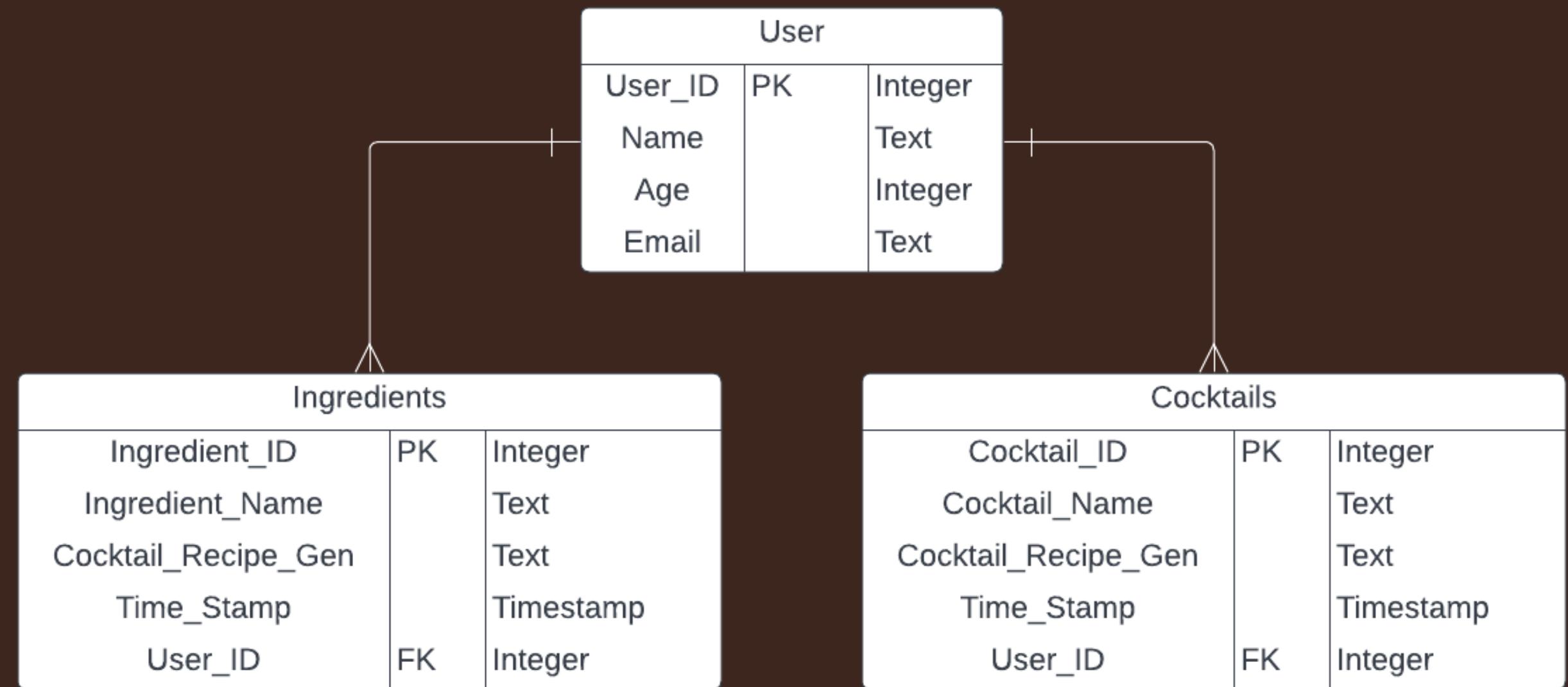


 Flask
web development,
one drop at a time

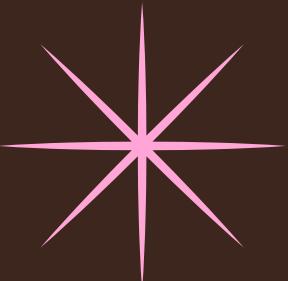
 NumPy

 pandas

ERD



THE RITA RECIPE



Train GPT-3

Give it some examples and adjust filters to get to desired output.

Create Database

Using SQLite3 create database with the necessary tables and data.

Build Flask App

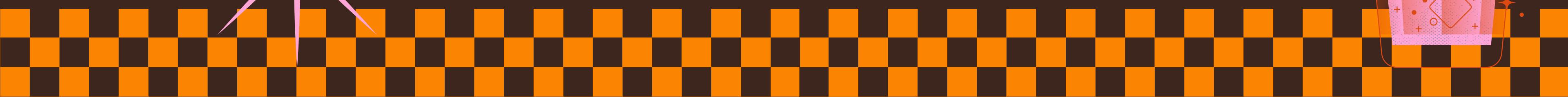
Integrate trained AI with Database.

Perfect HTML & CSS

Make it user friendly and visually appealing.



DEMO



WHY IT'S COOL



It's fun and interactive

It can be used by anyone, professional or not, to create and get inspired.

You can keep track of your searches

Since you have the 'user profile' you don't have to remember your past searches. RITA does it for you.

It's endless

Don't like one cocktail? Want to see more cocktails using a certain ingredient? Since we are using AI, the combinations are (almost) infinite.

WHAT THE FUTURE HOLDS

O1

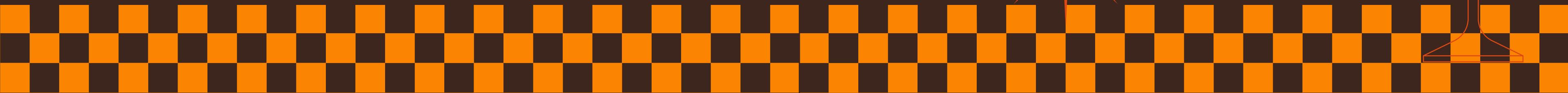
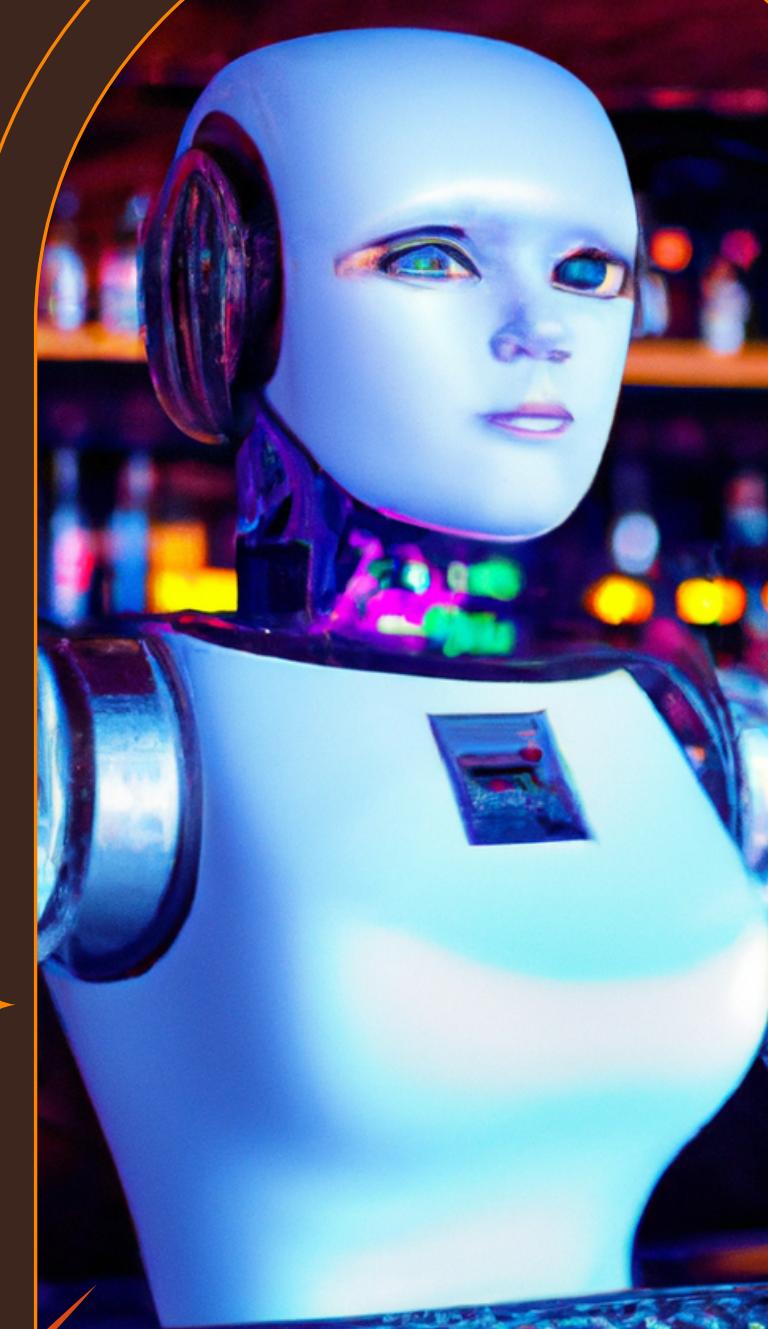
Build a step-by-step guide

O2

Integrate Voice

O3

Add tips/suggestions for preparation



CHEERS!

