

麵麵



俱到

AI NOODLES



Project Inspiration & Motivation

We noticed that when cooking noodles, people often struggle with **what ingredients to add** or **how to season them** for better flavor. Searching for recipes online is not only time-consuming but often requires **ingredients we don't have**. Therefore, we came up with the idea of **utilizing AI technology** to create a system that automatically recommends noodle pairings and recipes based on the ingredients users currently have on hand.

Our goal is to enable everyone to easily create **a variety of noodle dishes using existing ingredients**, without **spending too much time** searching for recipes or buying extra groceries.



Smart AI Noodle Pairing System

This is a "**Smart AI Noodle Pairing Web**." By allowing users to **input their ingredients on hand** and **desired flavors**, the AI **automatically generates noodle recipes**, providing pairing suggestions, cooking techniques, and difficulty assessments to help users **improve their cooking efficiency and experience**.

Core Web Features

Multicultural Database

Provides noodle recipes across diverse languages and cultures.

Personalized Recommendations

Tailors customized recipe formulas based on individual preferences.

Healthy Recipe Design

Focuses on nutrition and health-oriented noodle recipe bases.

Innovative Recipe Generation

Automatically creates unique noodle recipes aligned with user interests.

Cooking Process Optimization

Simplifies culinary steps to maximize efficiency.



Expected Outcomes

Through this project, we anticipate achieving the following outcomes:

- Save time searching for recipes.
- Enhance culinary creativity.
- Reduce food waste.
- Future Integration: AI Image Recognition

By allowing users to take photos of their ingredients, the AI will automatically recognize available items and suggest matching recipes, **further boosting interactivity and user experience**.



TRY IT NOW! AI Noodle Seasoning Master



Instructions:

1. Enter any noodle type.
2. Manually input ingredients or upload an image.
3. Specify your desired texture/mouthfeel.
4. Click to generate the perfect recipe!