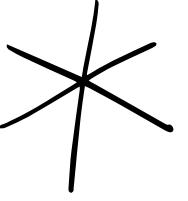




FOOD FINDER MALAYSIA LOCAL FOOD

Presented by
YE O ZI TENG DGMD2409-0003
KONG ZHE YUN DGMD2409-0006
GOH YI ZHENG DGMD2409-0004

WEBSITE INTRODUCTION



The screenshot shows the homepage of the Food Finder website. At the top, there's a navigation bar with tabs for Home, Search, Recommended, Favorites 0, and Nearby Restaurants. Below the header is a large banner with a background image of various fruits and dishes. The banner features the text "Find delicious food near you" and "Search by name, view details, and save favorites." A search input field with placeholder text "Search for food (e.g., Laksa)" and a yellow "Search" button are also present. Below the banner, the heading "Popular Picks" is displayed above four cards, each featuring a photo of a dish and its name in orange text. The cards are: "Chicken Rice" (classic Malaysian chicken rice), "Nasi Lemak" (Malaysia's national dish with coconut rice, sambal, egg and peanuts), "Laksa" (spicy noodle soup with coconut milk and herbs), and "Roti Canai" (flaky flatbread served with dhal or curry). Each card also includes a brief description and a "Read more" link.

Popular Pick	Description
Chicken Rice	Classic Malaysian chicken rice with tender chicken and fragrant rice. Served with chilli and soy-based sauce.
Nasi Lemak	Malaysia's national dish with coconut rice, sambal, egg and peanuts. Usually served with fried chicken.
Laksa	Spicy noodle soup with coconut milk and herbs, popular in Penang. Can be served with prawns, chicken or fish.
Roti Canai	Flaky flatbread served with dhal or curry, a popular breakfast. Crispy outside, soft inside; often eaten with chutneys.

Food Finder is a food exploration website that primarily helps users discover local Malaysian cuisine. The entire website uses the Single Page Application (SSPA) concept.

When users are using it, the page doesn't constantly reload; instead, JavaScript is used to switch content, resulting in a smoother experience.

Food Finder 是一个 美食探索网站，主要是帮助用户寻找马来西亚本地美食。整个网站是使用 Single Page Application，也就是单页面网站的概念。

用户在使用时，页面不会一直 reload，而是透过 JavaScript 来切换内容，让体验更流畅。

PROJECT OVERVIEW



Search for local Malaysian cuisine
搜索马来西亚本地食物



Check the details of food
查看食物的详细资料

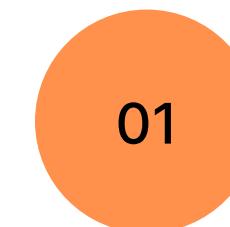


Collect your favorite food
收藏自己喜欢的食物



Look for nearby restaurants
查找附近的餐厅

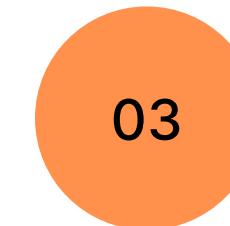
TECHNOLOGIES USED



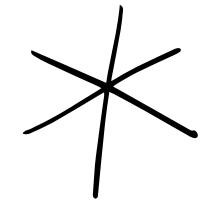
HTML is used to build the structure of web pages.
HTML, 用来建立网页的结构



CSS is used to design the appearance and layout of web pages.
CSS, 用来设计网页的外观和版面



JavaScript is used to handle the interactive and logical functions of web pages.
JavaScript, 用来处理网页的互动和逻辑功能



POPULAR PICKS

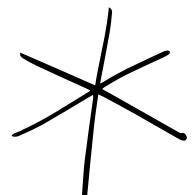


At the bottom of the homepage, I've showcased some popular local Malaysian foods, such as Chicken Rice, Nasi Lemak, Laksa, Roti Canai, Mee Goreng Mamak, and Cendol.

These foods are presented using cards, to keep the layout neat and make it easier for users to browse.

在首页下方，我展示了一些 马来西亚本地热门美食，例如 Chicken Rice、Nasi Lemak、Laksa、Roti Canai、Mee Goreng Mamak 和 Cendol。

这些食物是使用 卡片 Card 的方式 来呈现，让版面看起来整齐，也方便用户浏览。



FUNCTION INTRODUCTION

Search function

Users can enter food names in the search bar.

JavaScript reads the user's input,
and then automatically filters and displays matching food
cards.

The JavaScript concepts used here include:

getElementById, toLowerCase(), string comparison, and
conditional statements.

Favorites feature

Each food card has a "Favorite" button.

When a user clicks this button:

The food name is stored in an array;

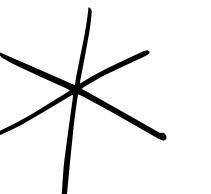
The number of favorites is updated instantly;

All favorited foods are displayed on the Favorites page.

The code concepts used here include:

Array, .push(), .includes(),

And DOM updates.

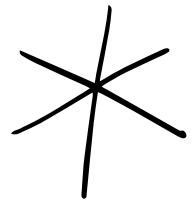




SUMMARIZE

Food Finder is a website that simulates a real food platform, integrating functions such as search, recommendations, favorites, and restaurant search.

This project allowed me to practice and apply fundamental front-end concepts of HTML, CSS, and JavaScript, and also deepened my understanding of Single Page Applications.





THANK YOU

