# Paws & Preferences: Find Your Favourite Kitty

### **Objectives**

We'd like you to build a small web application that helps discover what kind of cats or kittens a user prefers.

The core idea is to present a series of cat pictures and allow the user to express whether they like each one or not, using swipe gestures similar to popular dating apps.

## Requirements

- 1. A single-page web application where users can view a stack of cat images.
- 2. Users should be able to swipe right to indicate "like" and swipe left to indicate "dislike".
- 3. Once the user has gone through all the cats, show a summary of how many cats they liked and display the ones they liked.
- 4. The cat pictures should be sourced from Cataas (<a href="https://cataas.com/">https://cataas.com/</a>).
- 5. The interface should work smoothly on mobile devices, especially focusing on an intuitive and pleasant mobile viewing experience.
- 6. Beyond this, how you implement the app including tech choice, UI/UX design, animations, and any added functionality is completely up to you.

#### **Deliverables**

- 1. A link to the hosted website on GitHub Pages.
- 2. A link to the <u>public GitHub repository</u> containing the source code.

#### Notes

• You can assume a fixed number of cat pictures (e.g. 10-20) for the exercise.

Good luck! We look forward to seeing your submission. If you have any questions, feel free to reach out.

