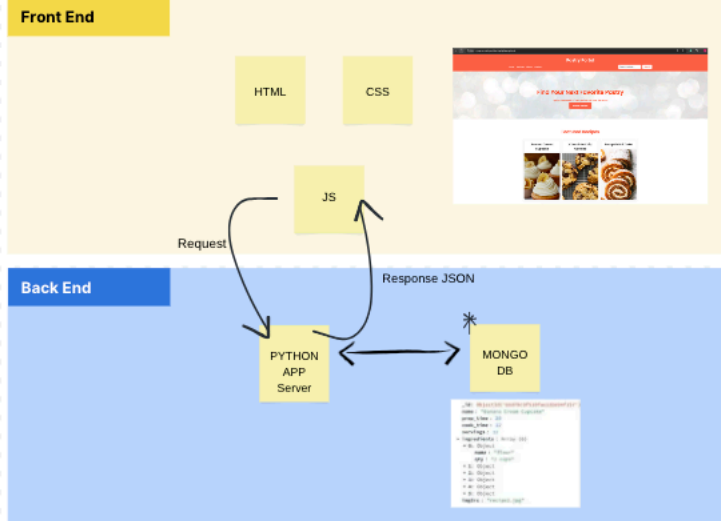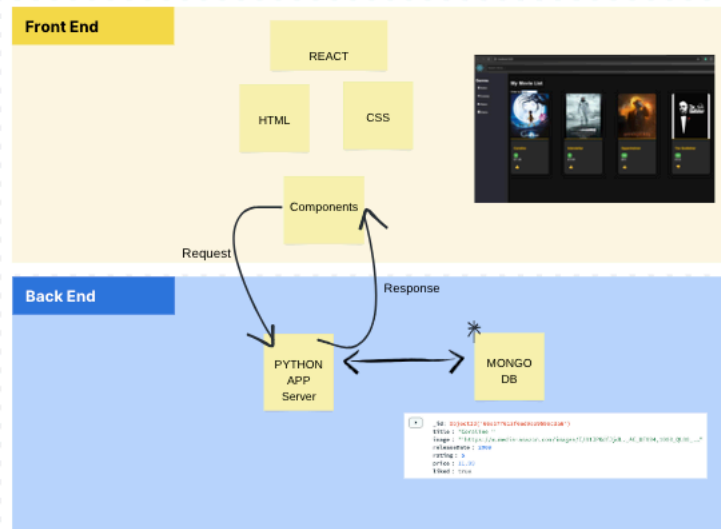# Pastry Portal

A website for pastry recipes!

The Pastry Portal is a platform dedicated to pastry recipes. It features a clean layout with a header that includes navigation links (Home, Recipes, About, Contact) and a search bar for finding recipes. The hero section invites users to explore a collection of global pastry recipes, with a prominent call-to-action button to browse. The site highlights a "Featured Recipes" section with recipe cards showcasing images. A footer provides copyright information and social media links. The site utilizes external CSS for styling and JavaScript for search functionality.

Front End

HTML CSS

JS

Request

Back End

Response JSON

PYTHON APP Server

MONGO DB

Movie log App

A website to log watched movies!

This project is a movie listing web application built with React, utilizing functional components and state management through hooks (useState and useEffect). Users can search through a movie collection, and the list is dynamically sorted based on criteria such as movie title, release date, rating, price, or whether the movie is liked. Key components include a left navigation bar (LeftNav), a sorting dropdown (OrderByDropdown), and individual movie cards (MovieCard). The movie data is stored in an array, and sorting is triggered whenever the user selects a new sorting option.

Front End

REACT

HTML CSS

Components

Request

Back End

Response

PYTHON APP Server

MONGO DB

Bookstore Application

This project is a simple online book store website built using HTML, CSS, and JavaScript. It displays a dynamic table of books with columns for selecting, ID, title, author, and price. This project includes a Python web server, which receives HTTP requests and responds with data from a MySQL database. The server is built using frameworks like Flask, and the MySQL database stores book information, such as ID, title, author, and price. The web server handles incoming requests, such as fetching book data or updating records, and sends appropriate responses back to the frontend. When the page loads, the getBooks function fetches book data via HTTP requests to the Python server, dynamically populating the HTML table with data from the MySQL database.

Front End

REACT

HTML5 CSS3

JS

Request

Back End

Response

PYTHON WEB Server (REST API)

MySQL