LBG Reskill Project 1 – Front-end Specification

# Introduction

Project 1 and 3 forms the application part of the Estate Agent Management case study. Project 1 consist of the user interface made up of **HTML**, **CSS** , **JavaScript** and **React** as shown in Fig 1. This section describes the Reference Design & Implementation for Project 1 that supports a functional frontend.

This reference design **may contain patterns and libraries that was not present in the WEB learning modules**. This is deliberate to stretch your thinking beyond the modules materials. The use of these patterns and libraries are described as part of the reference document.

A diagram of a project

Description automatically generated

# Task List

The following lists the tasks required for Project 1.

**Feature: Register Seller**

1. Data capture form for registering new Seller \*Minimum Requirement
2. Display Seller List \*Minimum Requirement

**Feature: Manage Properties**

1. Data capture form for registering new properties \*Minimum Requirement
2. Search and Display all properties \*Minimum Requirement
3. Withdraw a property
4. Resubmit a property
5. Change property status from FORSALE to "SOLD"

**Feature: Register Buyer**

1. Data capture form for registering new Buyer \*Minimum Requirement
2. Display Buyer List \*Minimum Requirement

**Feature: Manage Booking**

1. Make a new booking
2. List bookings for a property