

# Real Estate Application

A web platform for browsing, listing, and managing real estate properties.

Live At : [This website is live at](#)

## Project Overview

This project is built to facilitate the management and exploration of real estate properties. It provides a user-friendly interface for users to search, view, and manage property listings.

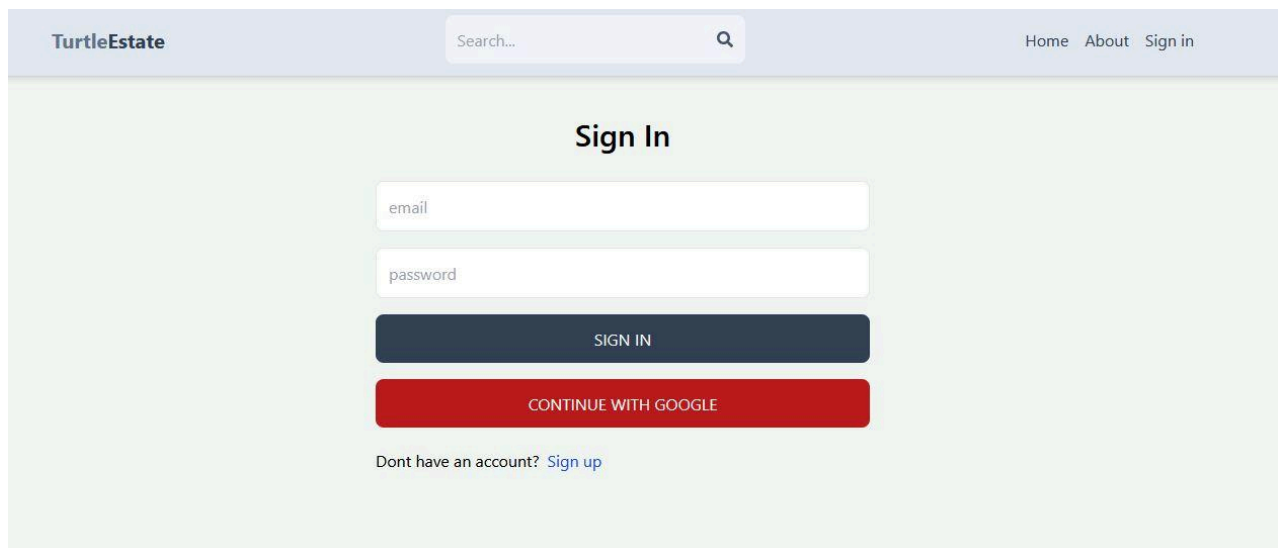
## Features

- **User Authentication:** JWT, Firebase, and Google OAuth for secure and seamless user access.
- **Property Listings:** View and search for properties based on various criteria.
- **Responsive Design:** Optimized for various devices using Tailwind CSS.
- **Real-world CRUD Operations:** Create, read, update, and delete property listings using MongoDB.
- **User-friendly Features:** Enhance the user experience with image uploads, property listing management, and more.
- **Advanced Search Functionality:** Implement cutting-edge search features to help users find what they're looking for.

## Technologies Used

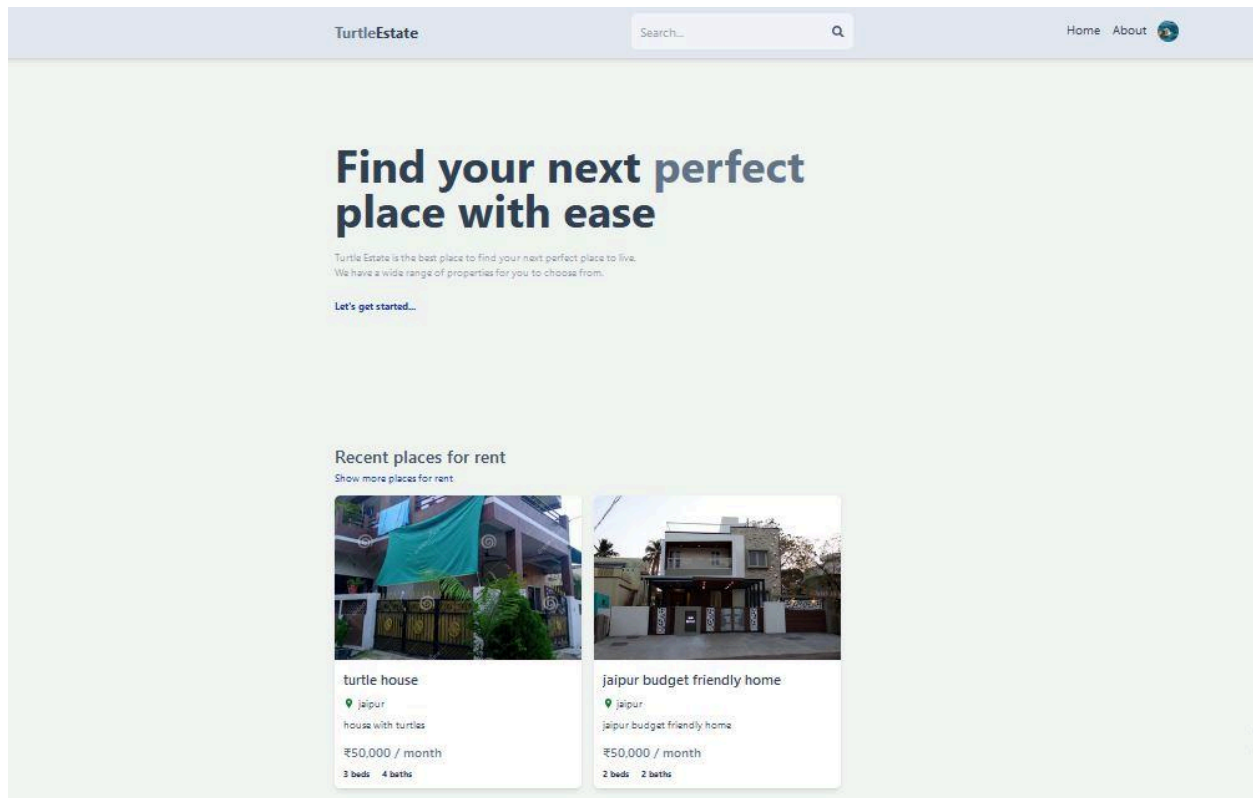
- **React:** A React framework for building fast, user-friendly web applications.
- **JWT:** User management and authentication.
- **Tailwind CSS:** Utility-first CSS framework for rapid UI development.
- **Mongodb:** Database
- **Express & NodeJs:** Backend purposes, creating rest api.
- **JavaScript, Multer, Redux.**

### Sign In Page:

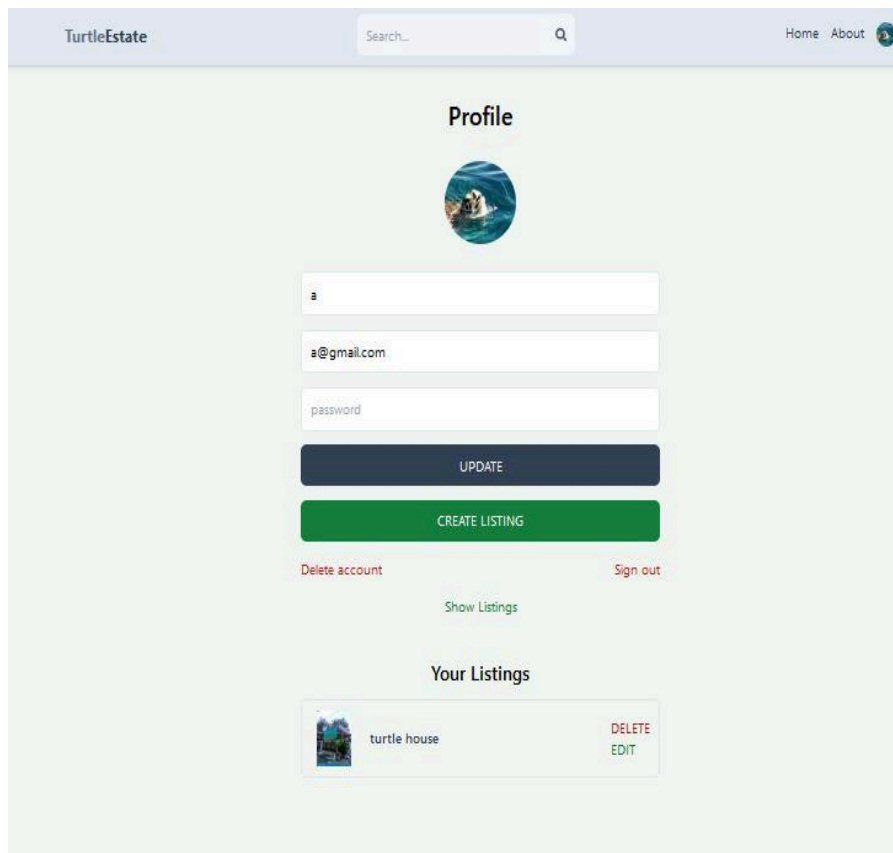


The screenshot displays the 'Sign In' page of the 'TurtleEstate' application. The page has a light green background. At the top, there is a header bar with the 'TurtleEstate' logo on the left, a search bar with the placeholder text 'Search...' and a magnifying glass icon in the center, and navigation links 'Home', 'About', and 'Sign in' on the right. The main content area is centered and features the title 'Sign In' in a bold, dark font. Below the title are two input fields: one for 'email' and one for 'password'. Underneath these fields are two buttons: a dark blue button labeled 'SIGN IN' and a red button labeled 'CONTINUE WITH GOOGLE'. At the bottom of the sign-in section, there is a link that says 'Dont have an account? Sign up'.

**HomePage:** it shows the recent added listings.



**Profile:** Click on the profile icon. U can update your profile. Delete account or u may sign out .It also shows the listings you created.



**CreateListing:** List a house that you want to rent or sell with the facilities your house provides.

TurtleEstate

Search...

Home About

Create a Listing

Turtle House

Home with a swimming pool.

Jaipur

☐ Sell

☒ Rent

☐ Parking spot

☐ Furnished

☐ Offer

3

Beds

3

Baths

50000


Regular price  
(₹ / month)

Images: The first image will be the cover (max 6)

Browse...

jphome.webp

UPLOAD



DELETE

CREATE LISTING

Activate Windows  
Go to Settings to activate Windows.

**Search a listing:** Search a desired house with the facilities u want .

TurtleEstate

Turtle

Search Term: Turtle


Type: ☒ Rent & Sale ☐ Rent ☐ Sale ☐ Offer

Amenities: ☐ Parking ☐ Furnished

Sort: Price high to low

SEARCH

Listing results:



turtle house

jaipur

house with turtles

₹50,000 / month

3 beds 4 baths