

Recent Projects – A Sampling (part 1)

This type of application and system design and development is what we do through our highly integrated team of software engineers, application developers, information security specialists, and content developers.

The TETRAD Group
including Brain Mountain



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Things to Do

Mobile Application Development Explore Eagle

A “Things to Do” app for the Eagle Chamber of Commerce featuring travel itineraries, events, activities, and places of interest for visitors in Eagle, Colorado, and the surrounding Vail Valley.



TASK

Create a functional and secure application for business travelers.

iOS



- Weather information displayed in the corner of every screen within the application.
- Helpful services information including descriptions, addresses, and map locations.
- Interactive slider for easy viewing.
- Simple navigation using the main menu or a smaller drop-down menu in the top-right corner of the screen.

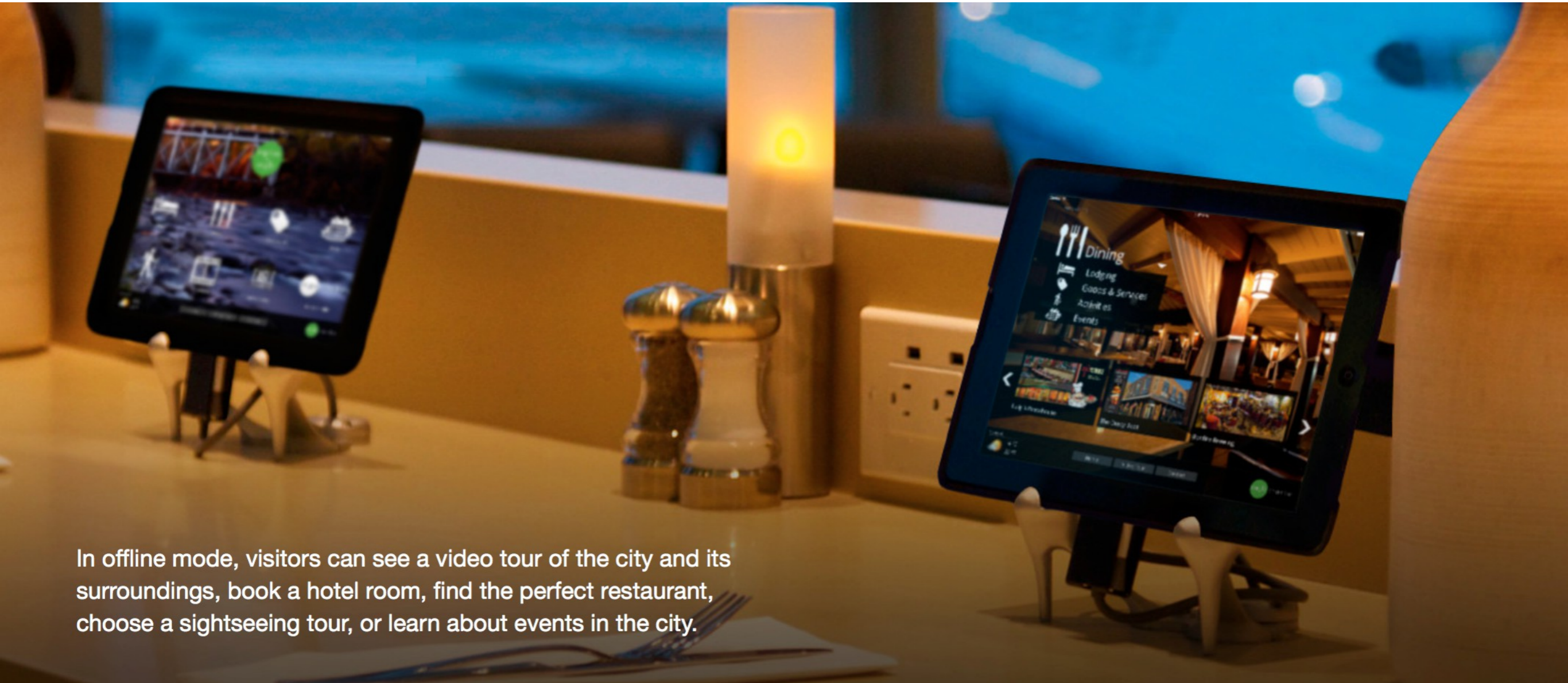
Things to Do



Advertising opportunities

Advertising was available in categories like lodging, restaurants, products and services, and events. Announcements can be seen not only by travelers and Eagle Visitor Center guests but also by all who have downloaded the app.

Things to Do

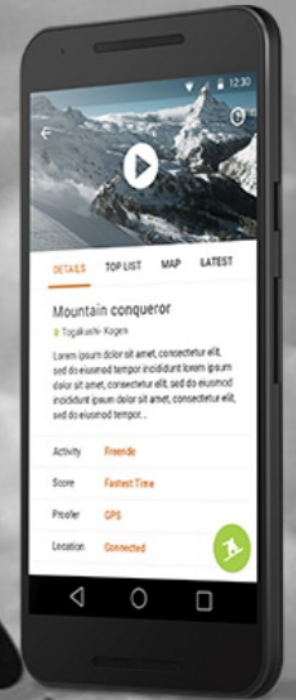


In offline mode, visitors can see a video tour of the city and its surroundings, book a hotel room, find the perfect restaurant, choose a sightseeing tour, or learn about events in the city.

Grab It!

Mobile application development Grab It!

A fitness app that helps active individuals spice up outdoor activities by competing against friends.



TASK

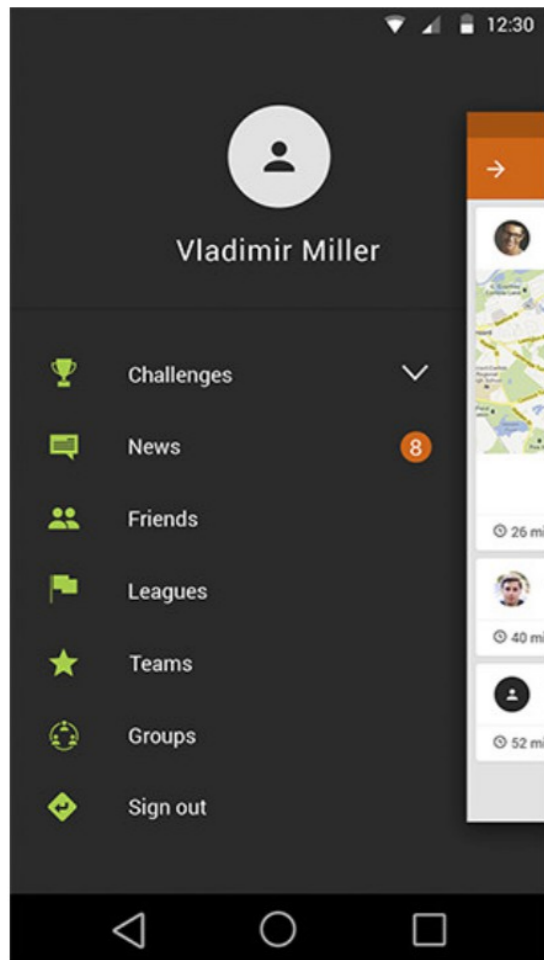
Create a social network to encourage athletic competitions between friends.

Android

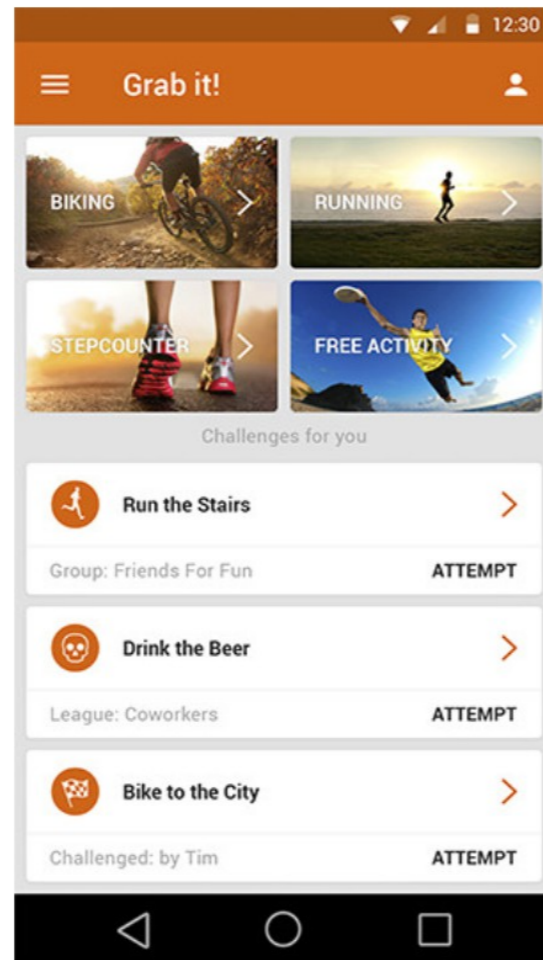


- Record personal achievements across sports and activities
- Challenge friends to competitions.
- Scan for nearby activities.
- Organize your own activities.

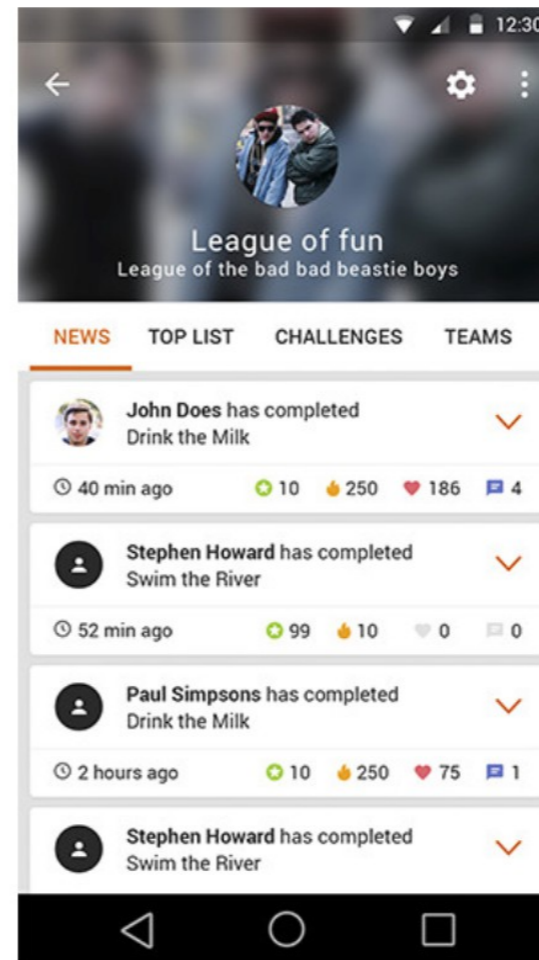
Grab It!



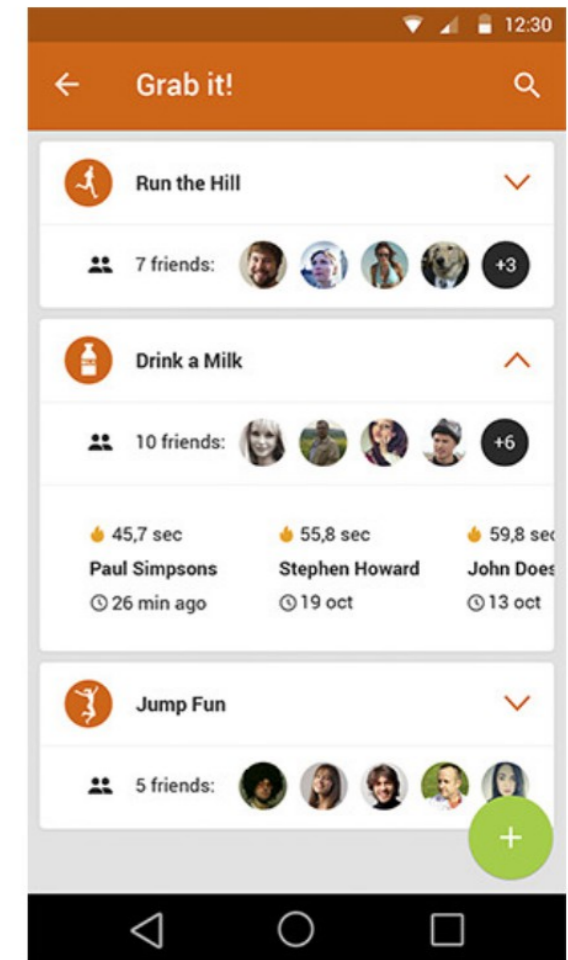
Smart sidebar for easy navigation



Important data clearly displayed on the main screen



View custom friends' leagues from your news feed

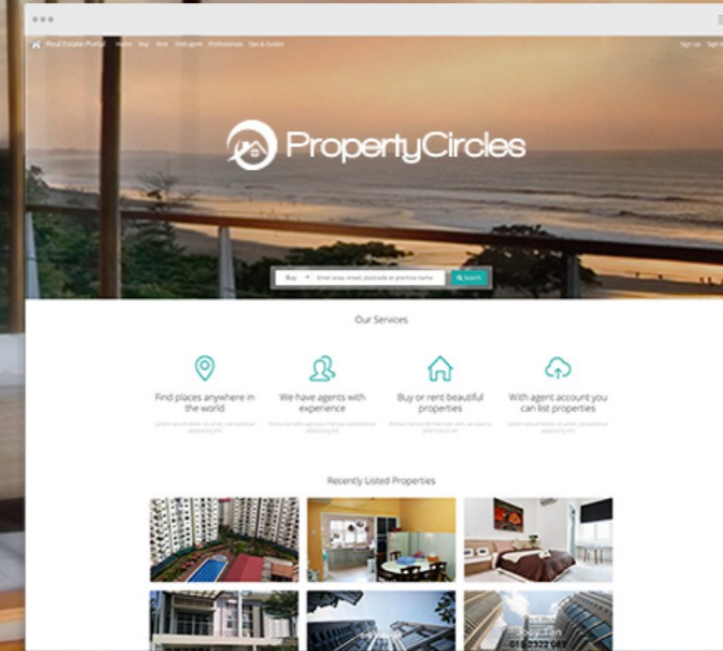


Android-friendly Material Design UI

Property Circles

Social networking for the real estate industry

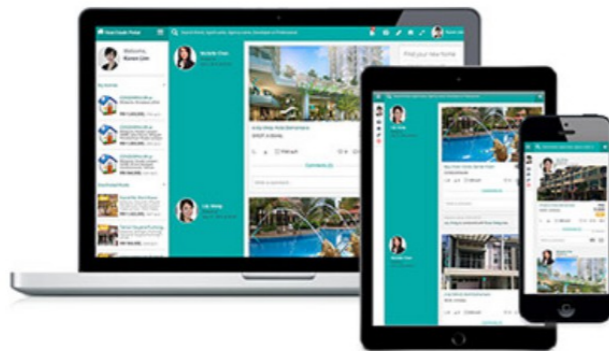
Our team developed a PHP-powered web portal where users could purchase, rent, and sell properties, as well as communicate with realtors directly. Property Circles had the vision of making the real estate game a more open and efficient process — we just made that vision a reality.



ЗАДАЧА

To create a social network for buyers, sellers and agents in the real estate market.

Web



- The ability to customize search based on key filters such as location, agents, and data;
- Monitor the price of properties and send activity updates directly to the user's mobile phone;
- Provide sale proposals, purchases and leases only from trusted and vetted agents.

Property Circles

The screenshot displays a real estate portal interface. On the left is a map of the Damansara area in Kuala Lumpur, Malaysia, with various property circles labeled. A green circle with the number '2' is highlighted on the map. On the right is the search results section, which includes a navigation bar, a price range slider, filter buttons, and a list of four property listings.

Real Estate Portal Location

Home Buy Rent Find agent Professionals Tips & Guides Sign Up Sign In

Price Range: RM 0 - RM 100,000

Filters: Rent, Type, Bathroom..., Bedrooms, Tenure, Size. **Apply Filter**

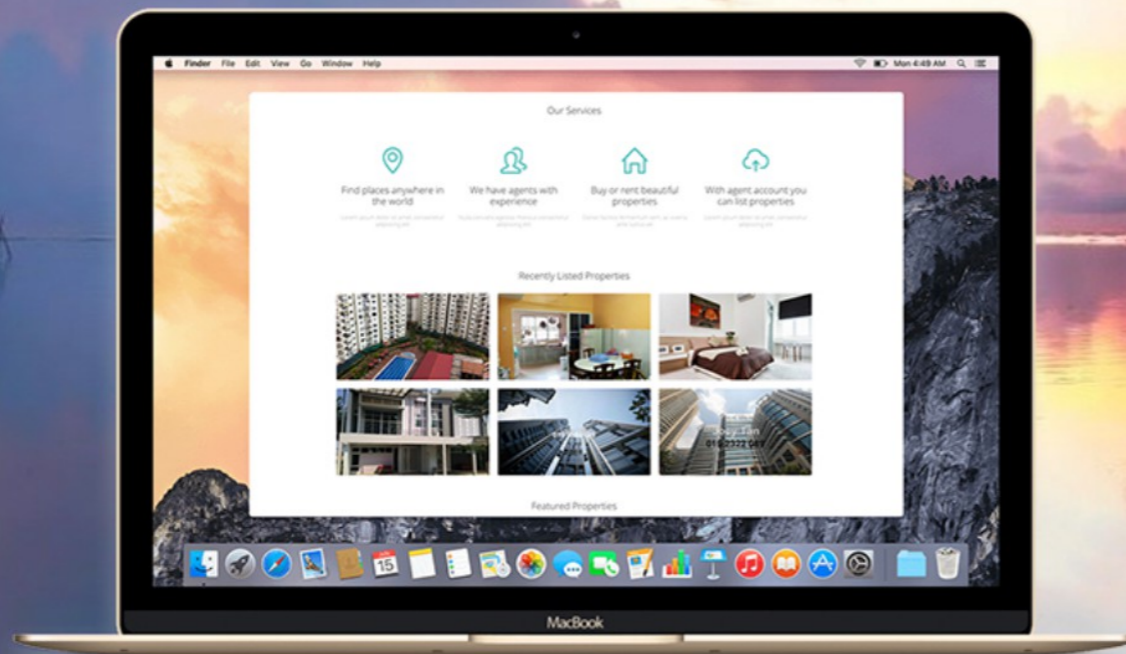
Properties Search Results 13 Properties found

- Shoplot, Kota Damansara**
Malaysia, Selangor, Petaling Jaya, Jalan PJU 3/33, 47810
1680 sq.ft. RM 5,800
- Mont Kiara Astana Condominium**
Malaysia, Mont Kiara Astana, Wilayah Persekutuan Kuala Lumpur, Kuala Lu...
1200 sq.ft. RM 2,500
- Mont Kiara Pines**
Malaysia, Wilayah Persekutuan Kuala Lumpur, Kuala Lumpur, Jalan Kiara, 1, ...
1800 sq.ft. RM 3,500
- Semi-D, Bukit Damansara**
Malaysia, Wilayah Persekutuan Kuala Lumpur, Kuala Lumpur, Jalan Batai Ba...
3400 sq.ft. RM 6,800

Property Circles

Present Property Circles

Property Circles wanted a web service that would reflect the ethos of their brand. Their mission is to bring transparency to the process of buying and selling property, so we had to build a website that looked sleek and simple, but also embodied a sense of trust and community.



propertycircles.com.my

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