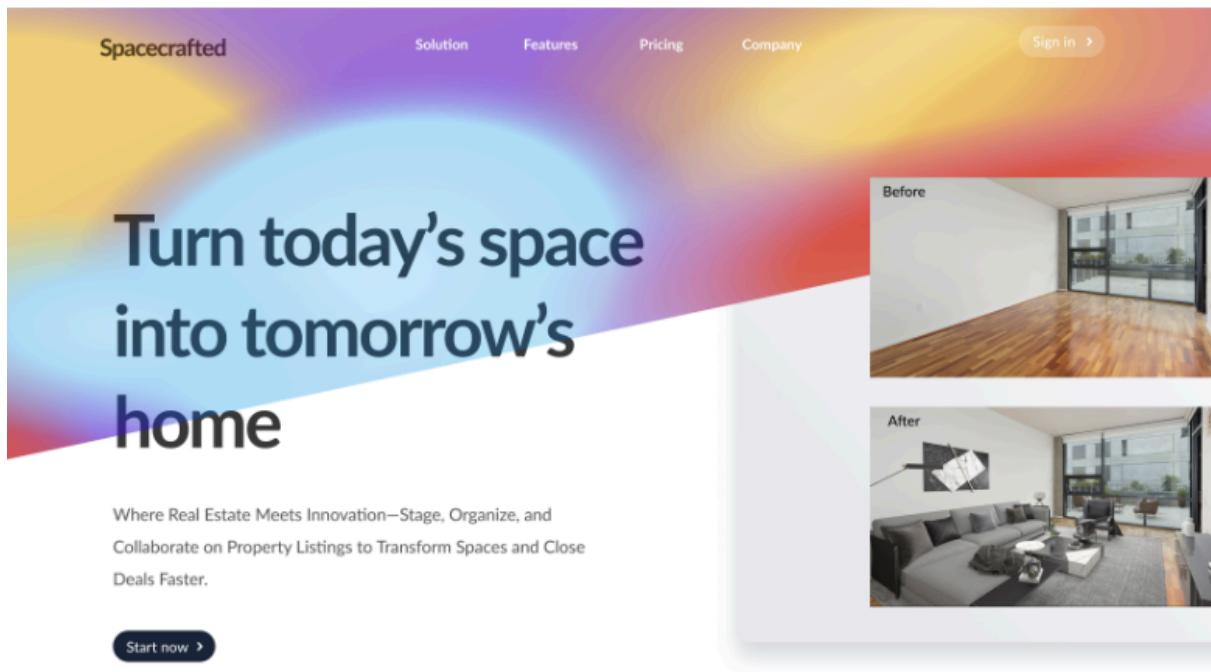
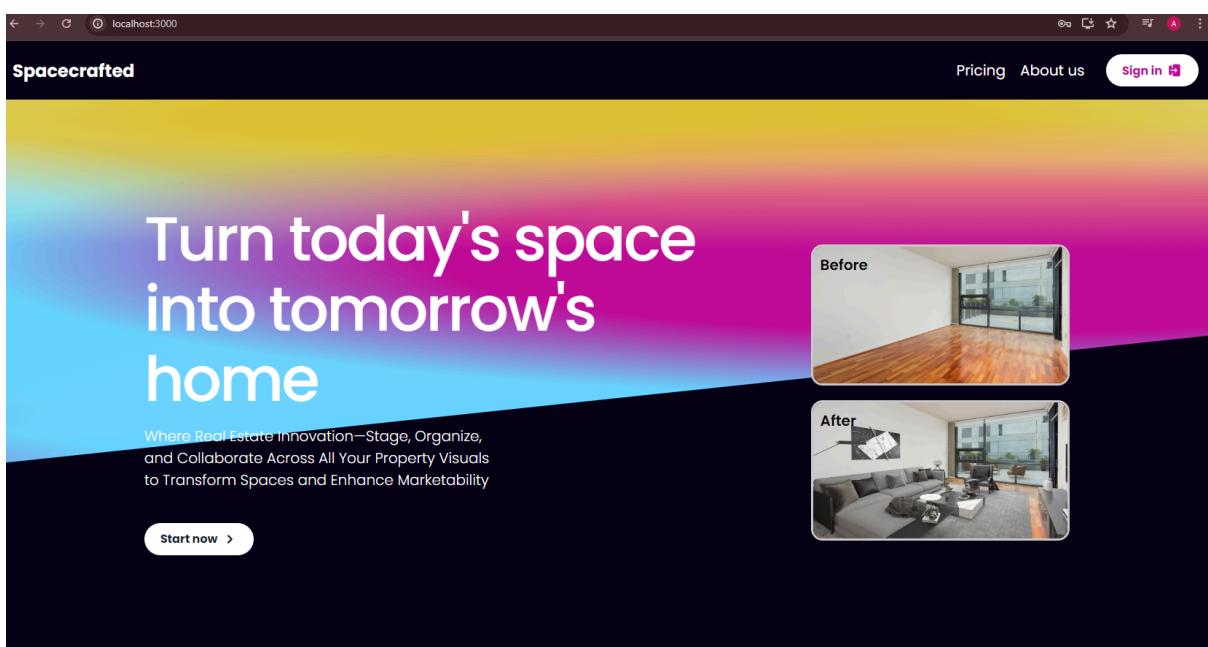


Screenshots-team-14

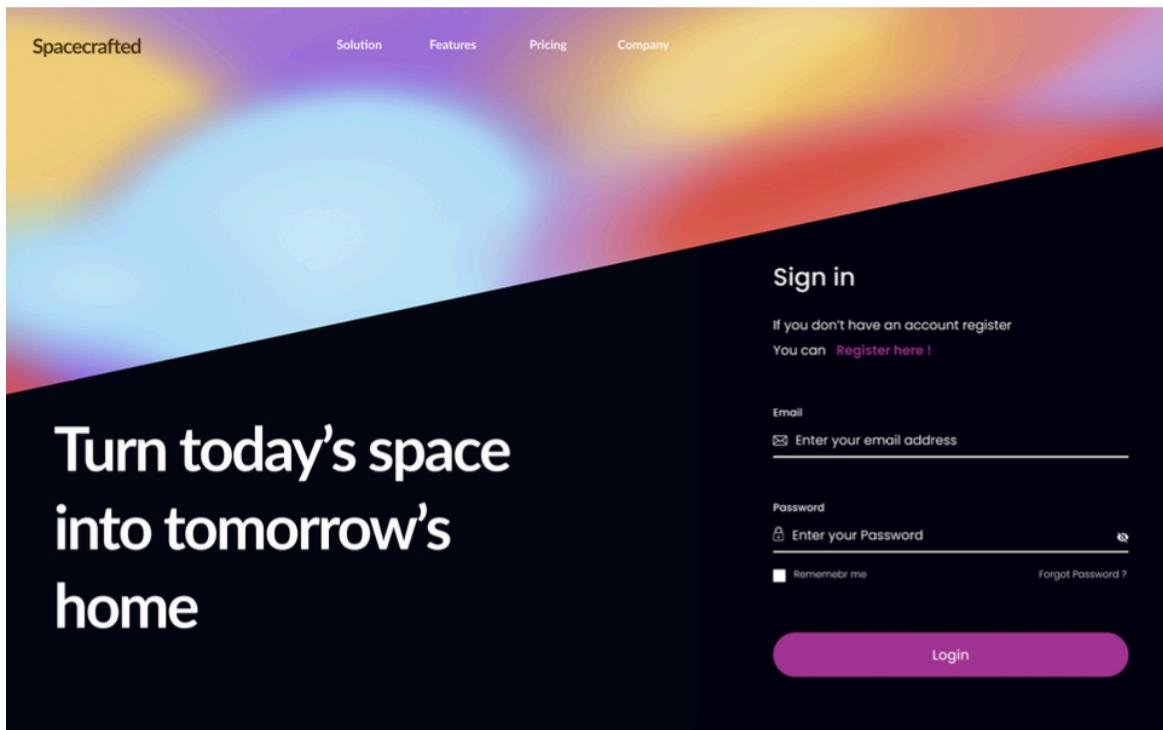
- Home Page (**Mockup**):



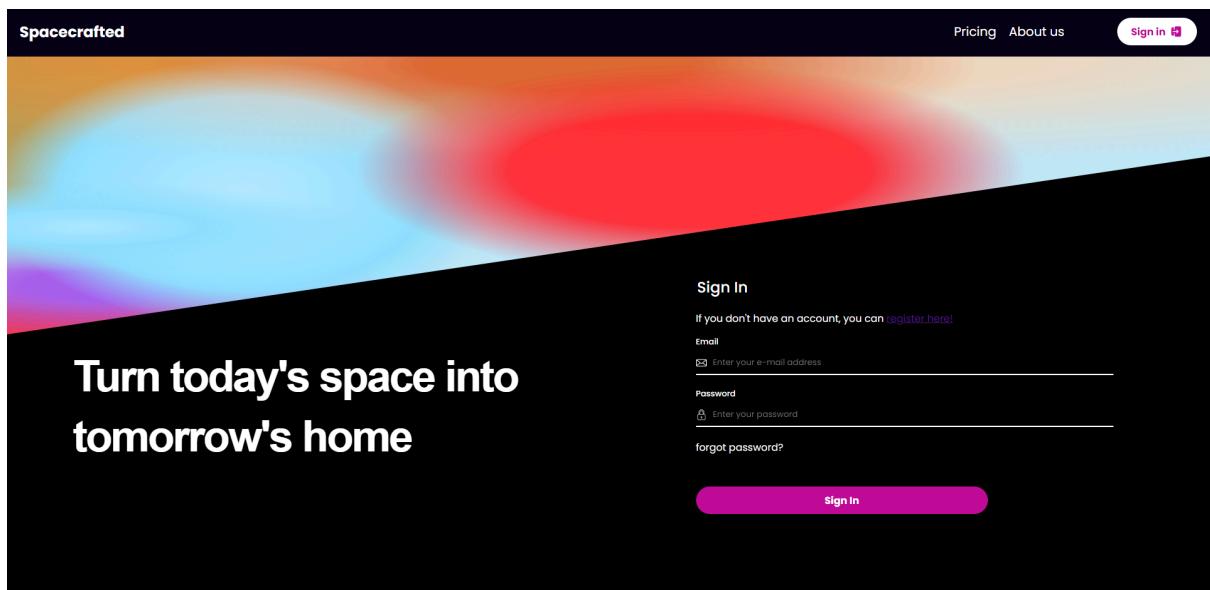
- Home Page:



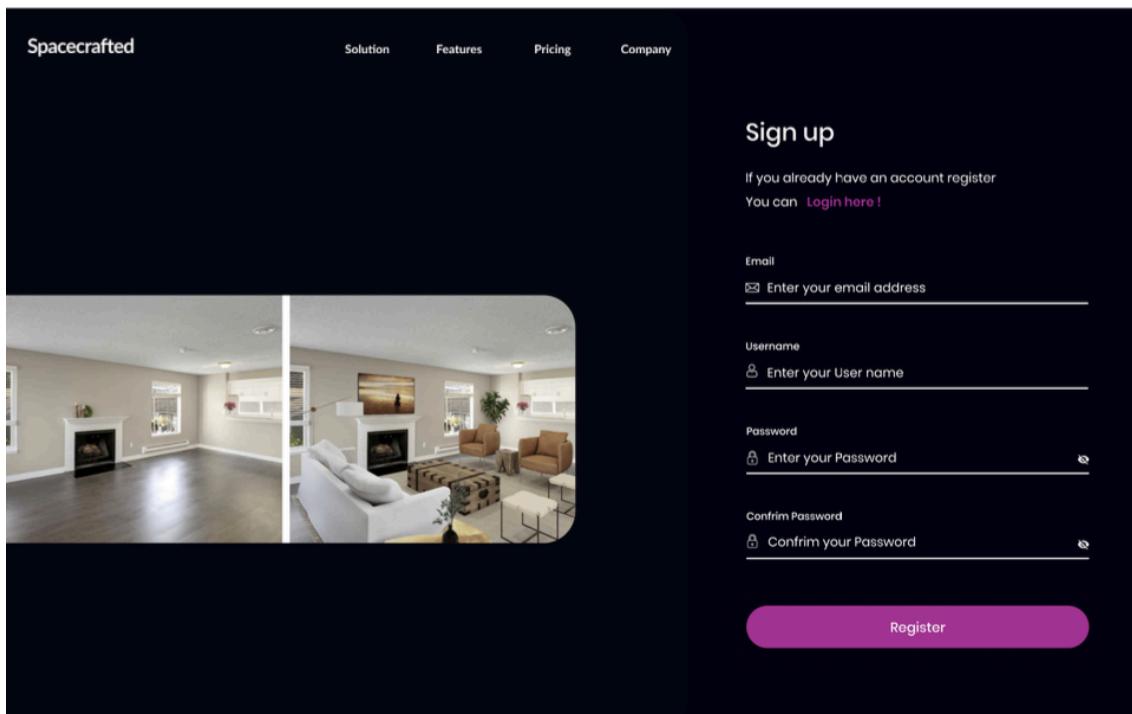
- Sign In (**Mockup**):



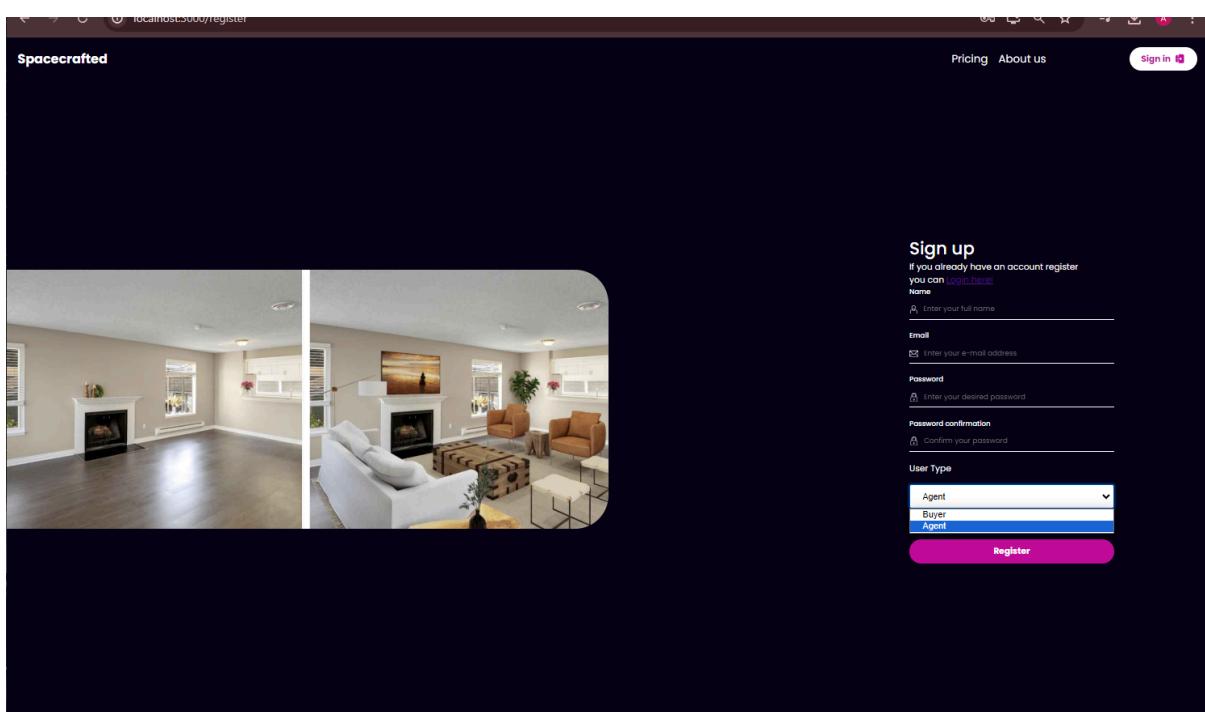
- Sign In:



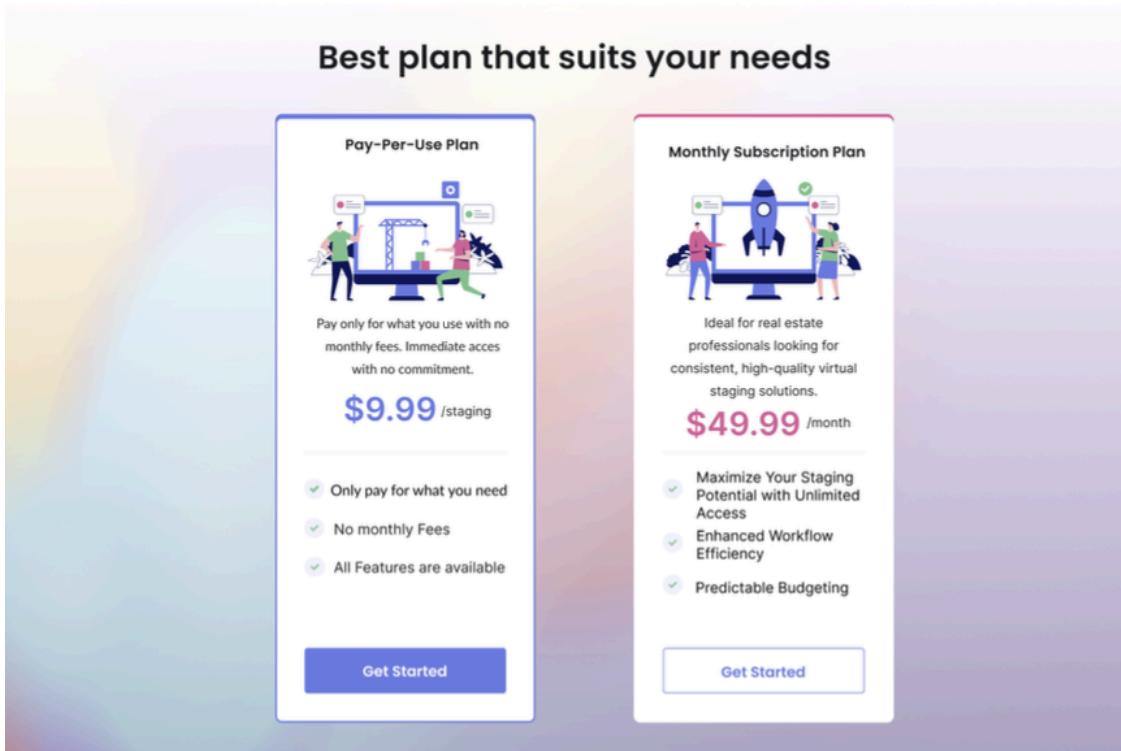
Sign-up (Mockup):



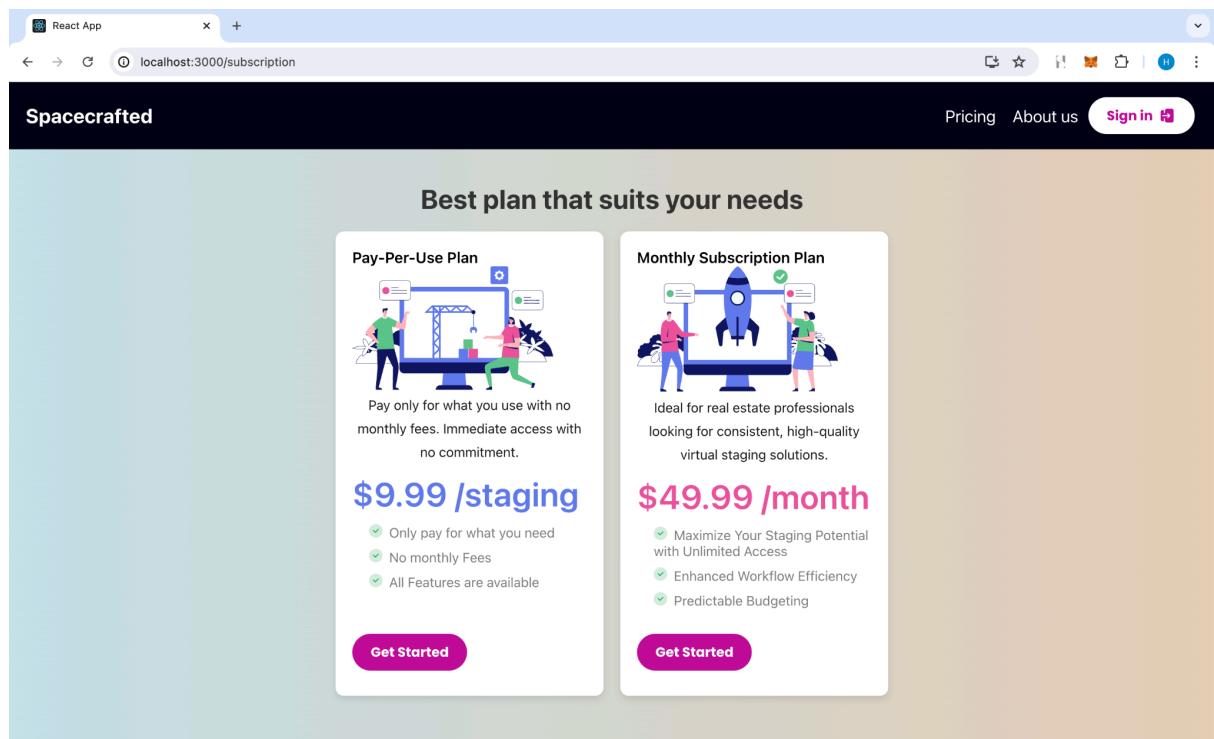
Sign-up:



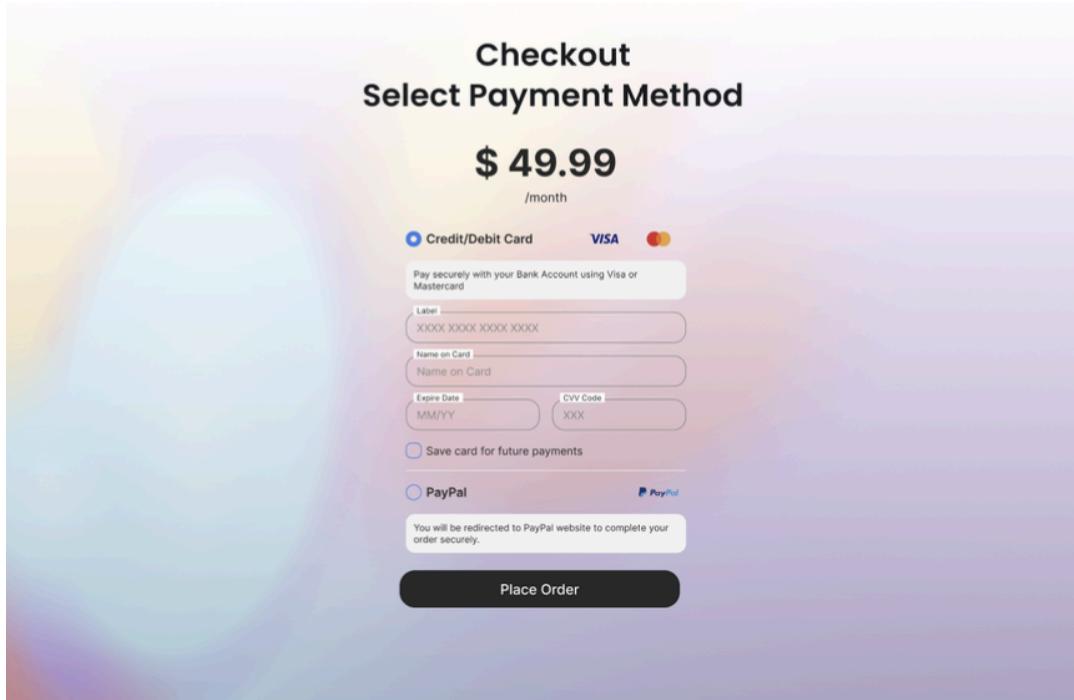
- Subscription Page (**Mockup**):



- Subscription Page:



- Payment (**Mockup**):



- Payment:

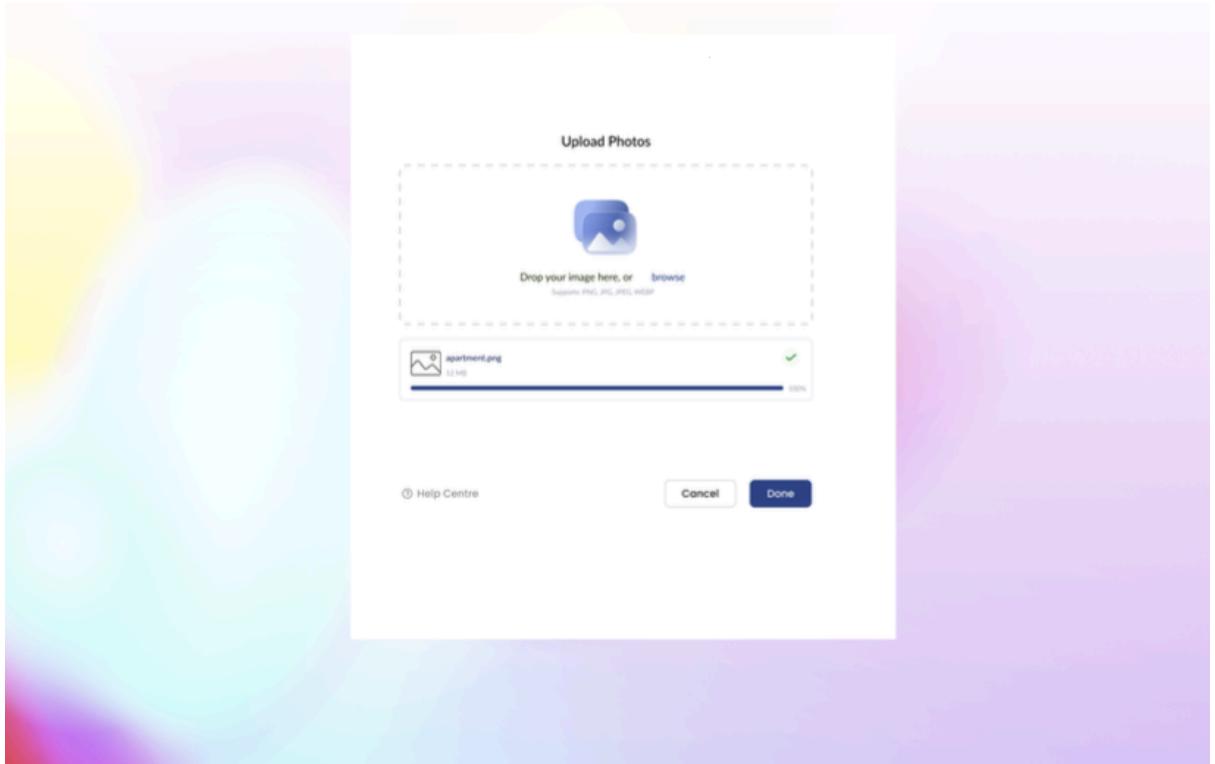
A screenshot of a live payment interface for "Spacecrafted TEST MODE". The page shows a "Premium Monthly" plan at a price of "\$49.99". The main heading is "Pay with card".

The form fields include:

- Email: A text input field.
- Card information: A card input field showing the number 1234 1234 1234 1234, with icons for VISA, Mastercard, American Express, and Discover.
- MM / YY: A dropdown menu for the month and year.
- CVC: A text input field for the card's three-digit security code.
- Cardholder name: A text input field for the full name on the card.
- Country or region: A dropdown menu set to "Germany".

A prominent blue "Pay" button is located at the bottom of the form. At the very bottom of the page, there is small text indicating "Powered by stripe" and links for "Terms" and "Privacy".

- Image Upload (**Mockup**):

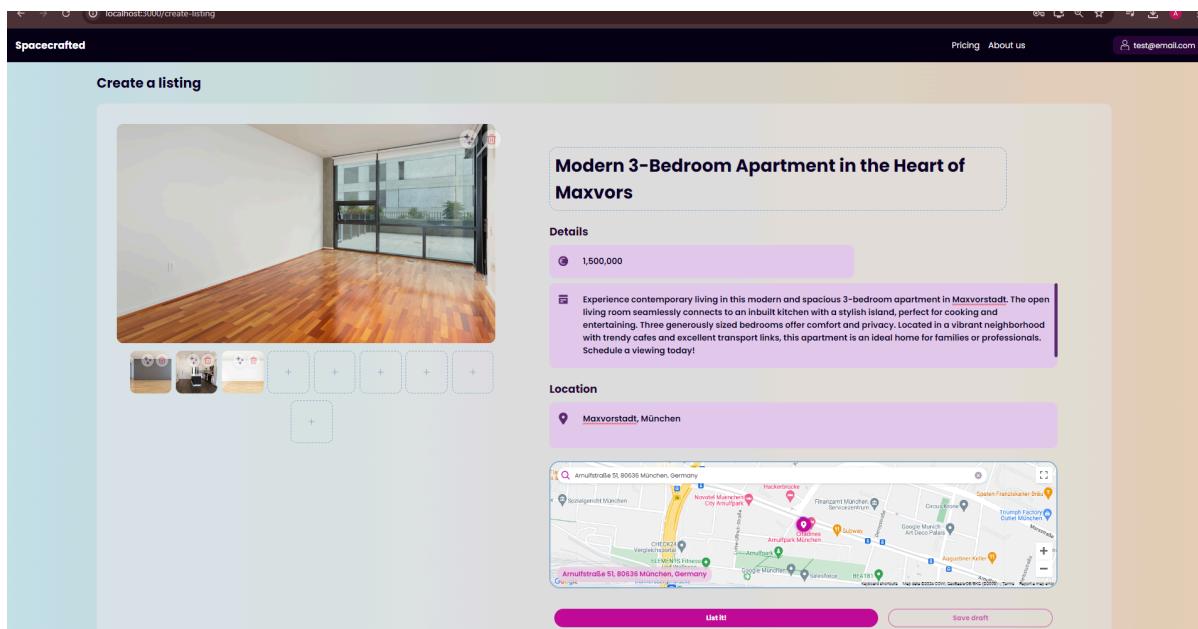


- Image upload (**changed with integration into create listing page**):

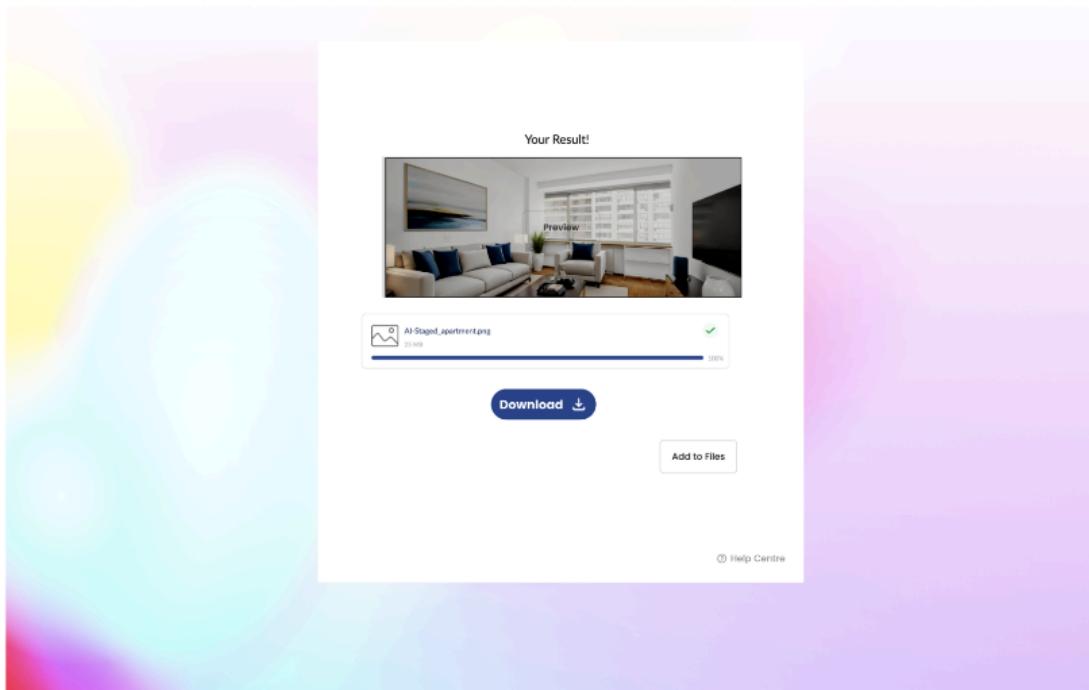
- Before uploading an Image and filling out other info related to listing

The screenshot shows the 'Create a listing' interface. At the top, there's a navigation bar with 'Spacecrafed', 'Pricing', 'About us', and a user icon. The main form is titled 'Create a listing'. On the left, there's a large input field for images with a '+' icon and a row of smaller '+' icons below it. To the right, there are three main sections: 'Property title', 'Details' (with fields for Price and Property description), and 'Location' (with a map of Munich, Germany showing various landmarks like Marienplatz, Hofbräuhaus, and Deutsches Museum). At the bottom, there are two buttons: 'List it!' and 'Save draft'.

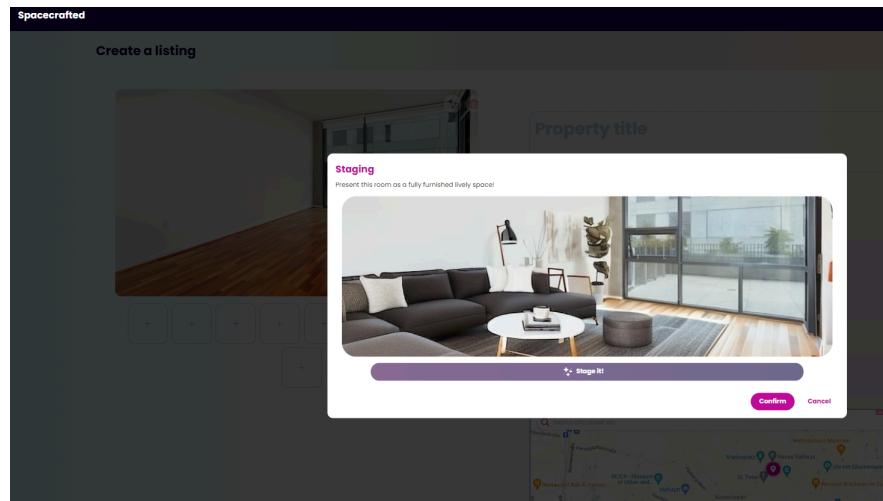
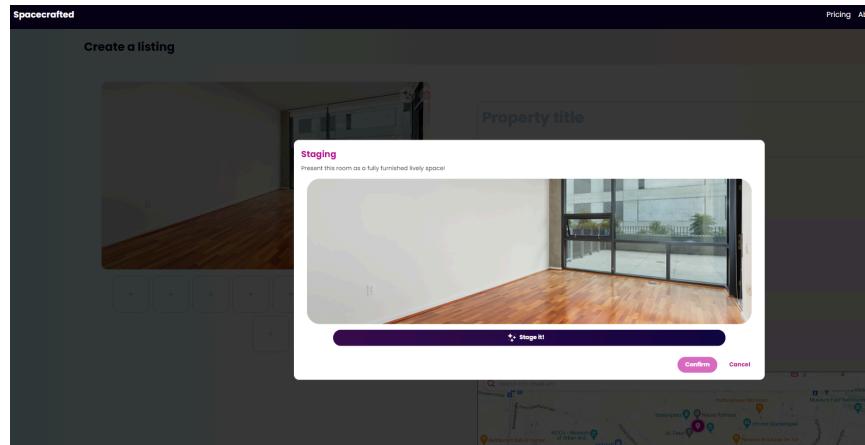
- After uploading image(s) and filling out listing creation fields:



- Virtual Staging Process (Mockup):



- Virtual Staging Process:



- File Management System (Mockup):

Welcome to your Space, Max! 😊

Search for any File here

+ Add new 📸

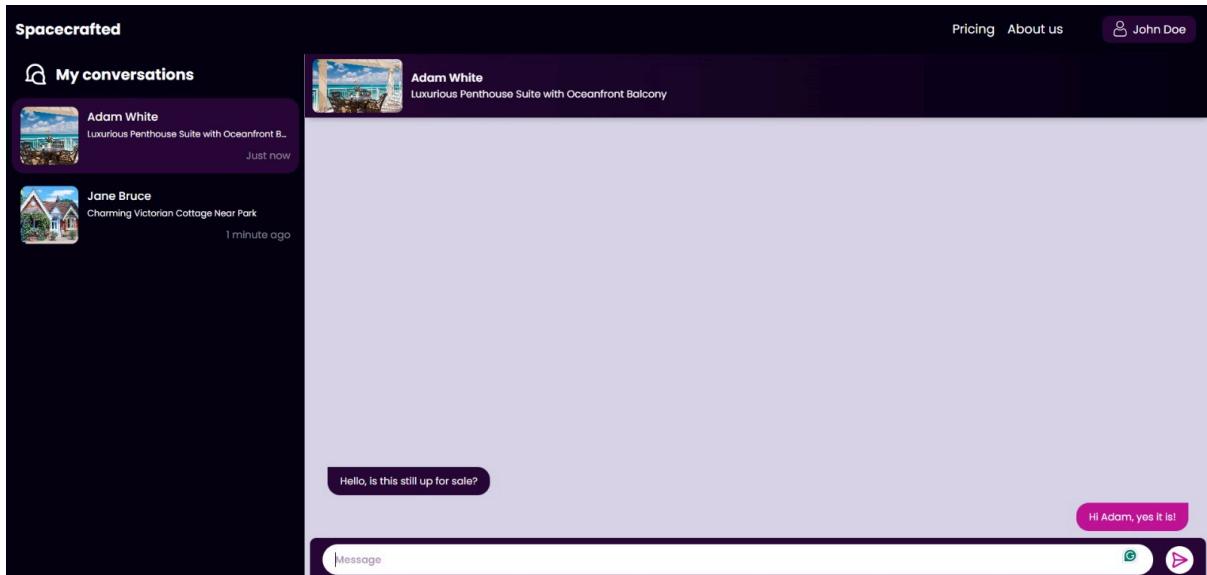
- All files
- Shared
- Starred
- New Stagings

	Sendling Studio	Sep 25, 2022	
	Schwabing 2 Bedroom	Sep 25, 2022	
	Maxvorstadt 3 Zimmer	Sep 25, 2022	
	Bogenhausen Villa	Sep 25, 2022	

- File Management System turned into ‘My Listings’:

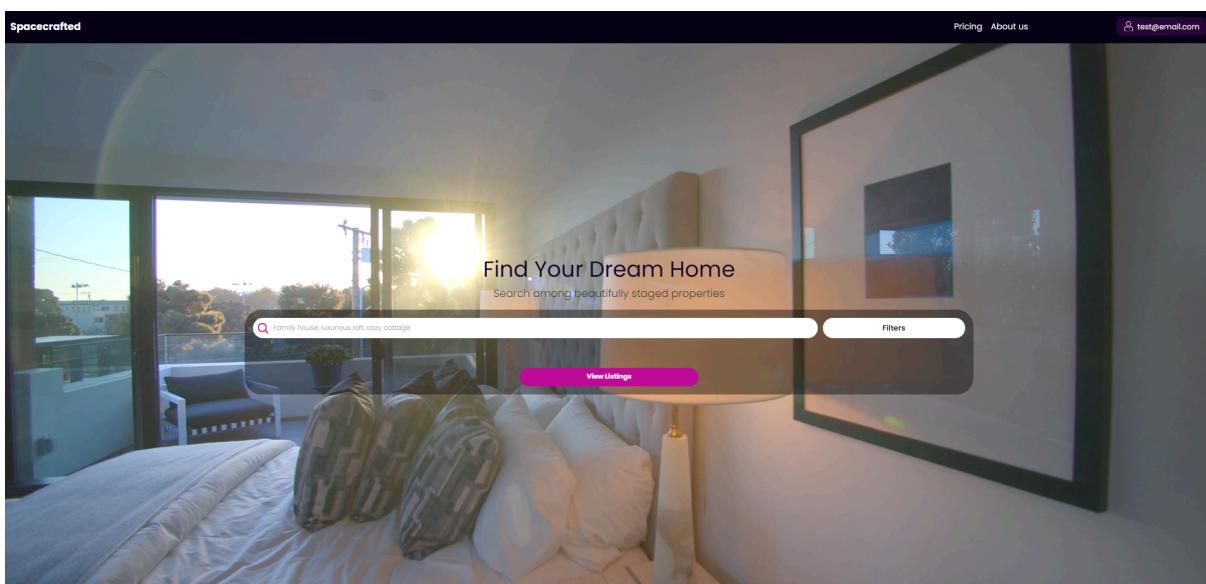
- Feedback/Buyer-Agent Interaction (Mockup):

- Feedback/Buyer-Agent Interaction (turned into chat conversation between buyer and agent):

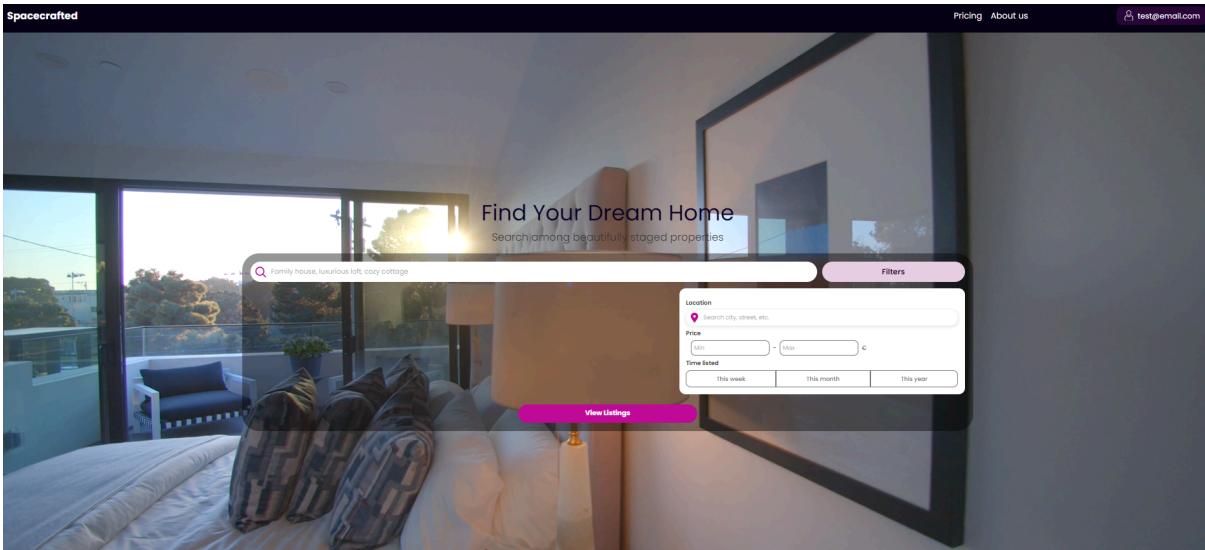


Additional Features introduced post assignment 2 and presentation where we received extensive feedback + features not explicitly displayed in mockups of assignment 2:

- Property Search Page:
 - Without filter expanded:



- With filter expanded:



- Listings Page after initial search:

- Favourite:

The screenshot shows the 'My Favorites' section of the Spacecrafted website. It displays three property listings with their respective details and prices:

- Modern Loft with City Views**: Located in Freimann, Munich, this sleek modern loft offers panoramic views of the skyline. Price: 630,000 €.
- Luxurious Penthouse Suite with Oceanfront Balcony**: Located in Flensburg-Hafen, this penthouse suite features a sprawling balcony with oceanfront views. Price: 1,350,000 €.
- Spacious Family Home with Large Backyard**: Located in Studentenstadt Freimann, Munich, this 4-bedroom family home has a large fenced backyard. Price: 630,000 €.

- Notifications:

The screenshot shows the 'Notifications' section of the Spacecrafted website. It displays a list of five notifications from different users adding the user's listings to their favorites:

- New messages from Jane Bruce: User Jane Bruce sent you new messages on your conversation "Modern Loft with City Views".
- New Listing Favorite: User Jane Bruce just added your listing "Modern Loft with City Views" to their favorites!
- New Listing Favorite: User Jane Bruce just added your listing "Rustic Cabin Perfect for Weekend Getaways" to their favorites!
- New Listing Favorite: User Adam White just added your listing "Luxurious Penthouse Suite with Oceanfront Balcony" to their favorites!
- New Listing Favorite: User John Doe just added your listing "Affordable Townhouse in Gated Community" to their favorites!
- New Listing Favorite: User John Doe just added your listing "Modern Loft with City Views" to their favorites!

Deviations from Assignment 2 (Changes and Justification):

Our product revolves around virtual staging, leveraging AI to help real estate professionals beautify their listings and properties digitally, while also helping interested buyers better imagine an empty space as a home. These are our customers and our value proposition. After receiving constructive criticism during our presentation, it became clear that we needed to expand our product beyond a simple utility function of uploading an image and virtually staging it.

After many discussions among the team and with our coach, Mahdi, we concluded that creating a property marketplace with all the complex functions and CRUD

operations typically found, with the USP of ML at its heart, allowing agents to directly virtually stage their listings when creating them instead of navigating to a third-party virtual staging AI tool, is not only unique and creative but also a good way to fulfil the requirement of having sufficient features that make sense. With this approach we also made sure that we still stay true to our original goal of solving the same problem, serving our customers, and still keeping virtual staging by leveraging AI at the center of our web application.

As a result, this significantly expanded our product well beyond its simple features by not only adding plenty more but also causing some features to be reimagined. These changes will be addressed one by one below:

- Listings:

Initially, agents could only upload and stage images using AI. Now, agents can create entire listings with integrated virtual staging during the listing creation process.

- Data File Management Deviation:

Initially, agents could save their staged images. Now, they have access to all their listings, which include the respective images used and staged. The dashboard now features a "My Listings" section that navigates to a page with all uploaded listings.

- Search and Listings Page:

We introduced a comprehensive search page with a search bar and filters for users to find properties easily. This functionality extends to the listings page, displaying the fetched listings based on the search criteria.

- Communication/Interaction between Buyer and Agent:

Initially, we allowed agents to share staged images with buyers along with some additional information. Now, we have enhanced the property information comprehensively and significantly improved the user experience. Buyers can browse and favourite properties they like. We also added a communication chat feature, allowing buyers and agents to reach out directly to each other. Agents receive notifications when messaged or when a buyer favourites their listed property.

- Payment:

The payment UI deviates from the initial mockup because we opted for a more complex and professional payment process using the Stripe API instead of a dummy payment form. The current implementation includes Stripe's secure payment form, which still covers all essential fields (card number, expiration date, CVV) but offers enhanced security and a better user experience. This change ensures our payment system mimics that of a proper web application, providing a reliable and professional transaction process.

