

Lesson 03 Demo 03

Designing User Interfaces with Generative AI

Objective: To create an engaging e-commerce product page through intuitive user interface design using **Uizard**, a generative AI platform

Tools required: uizard.io

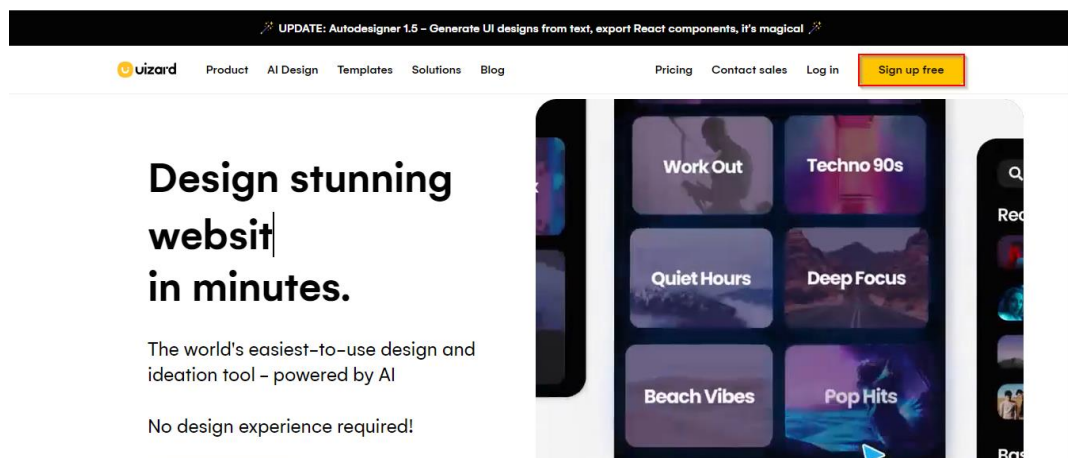
Prerequisites: Basic knowledge of programming languages

Steps to be followed:

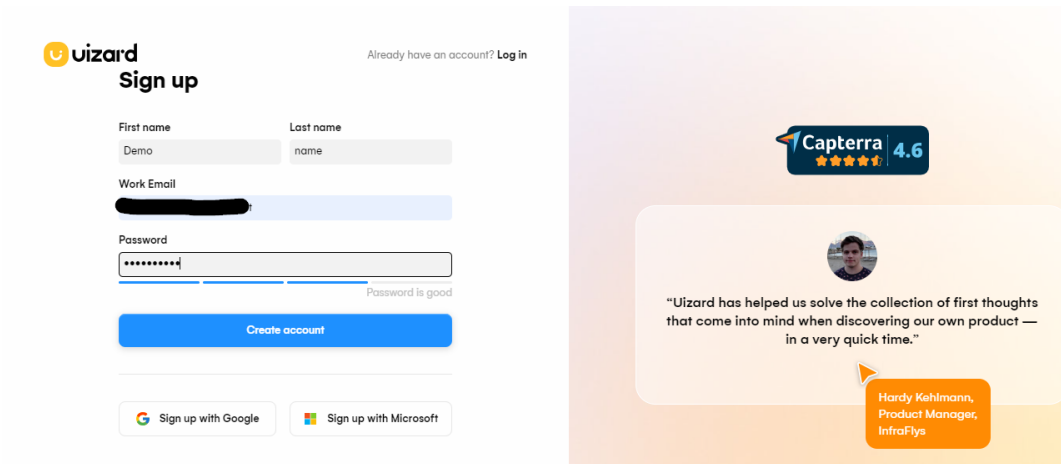
1. Create a user interface for the product page

Step 1: Create a user interface for the product page

- 1.1 Navigate to the website <https://uizard.io/> and click **Sign up free** to create a designing account

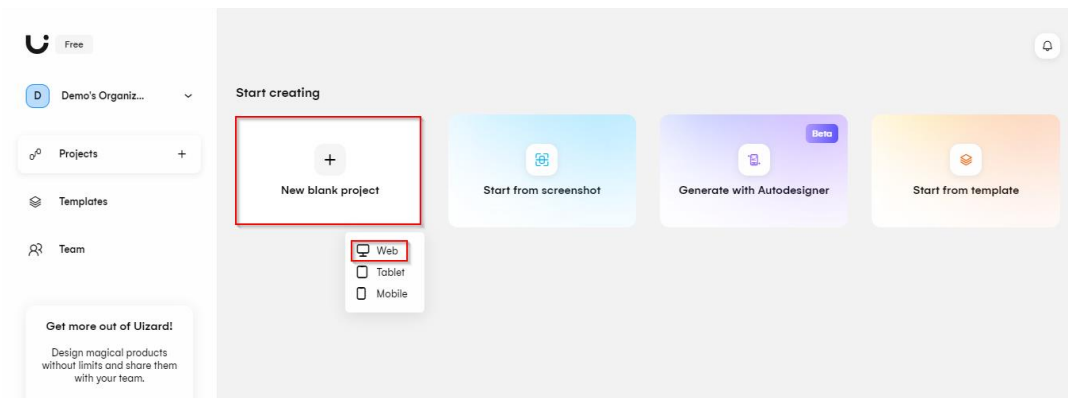


1.2 Enter your **First name**, **Last name**, **Work Email**, and **Password**. Now, click **Create account**.

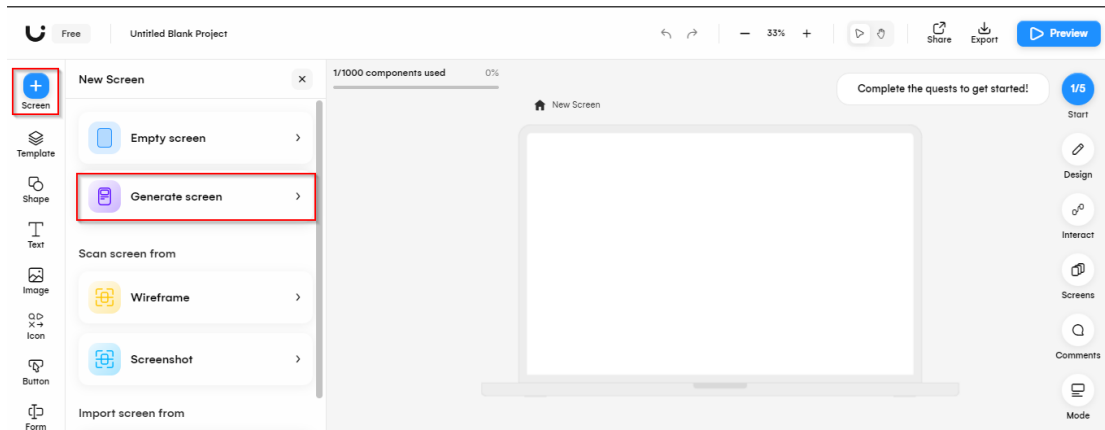


The image shows the Uizard sign-up interface. On the left is a 'Sign up' form with fields for 'First name' (containing 'Demo'), 'Last name' (containing 'name'), 'Work Email' (redacted), and 'Password' (masked with dots). A 'Create account' button is at the bottom of the form. Below the form are links for 'Sign up with Google' and 'Sign up with Microsoft'. On the right is a testimonial card for Capterra with a 4.6 star rating. It features a quote from Hardy Kehlmann, Product Manager at InfraFlys, stating: 'Uizard has helped us solve the collection of first thoughts that come into mind when discovering our own product — in a very quick time.'

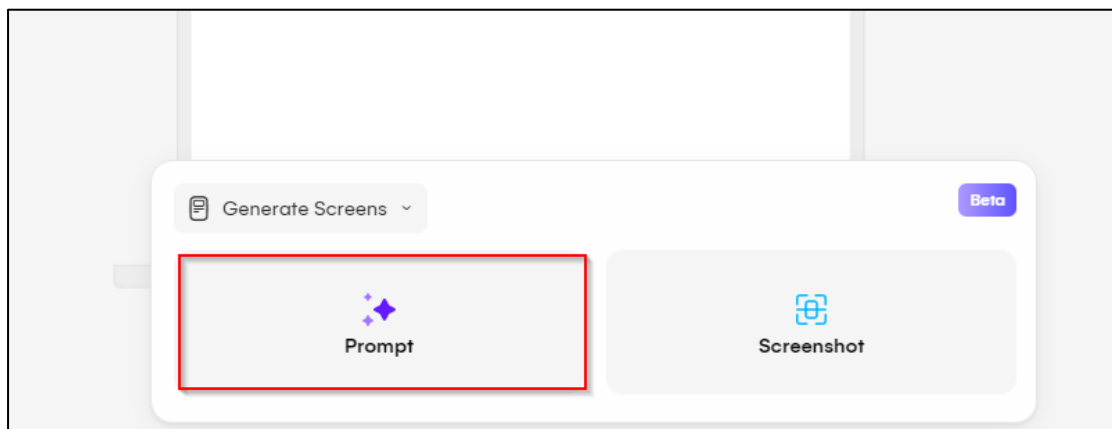
1.3 Select **New blank project**, and click on **Web** to create a new blank project



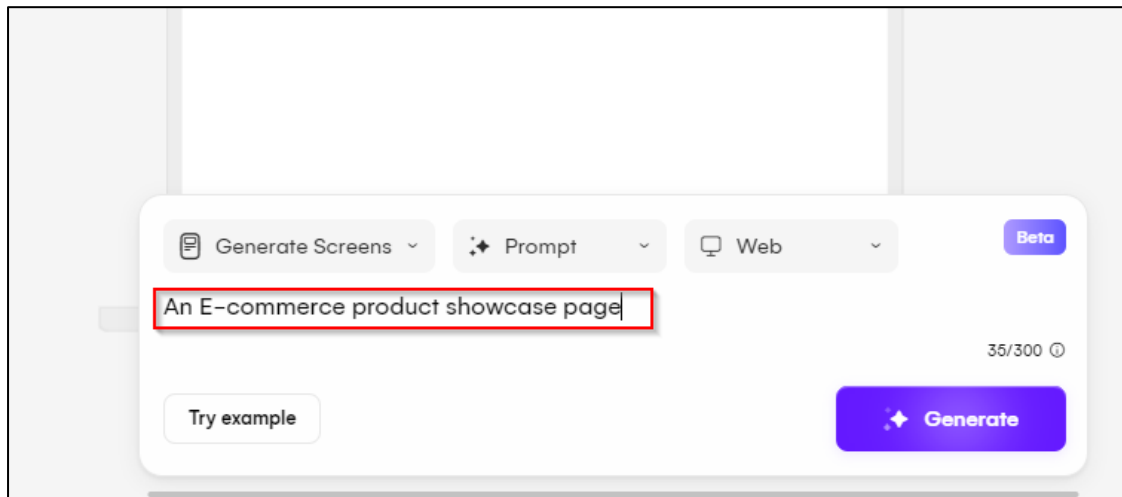
1.4 Click on **Screen**, and click **Generate screen** to get a new home screen to design the project



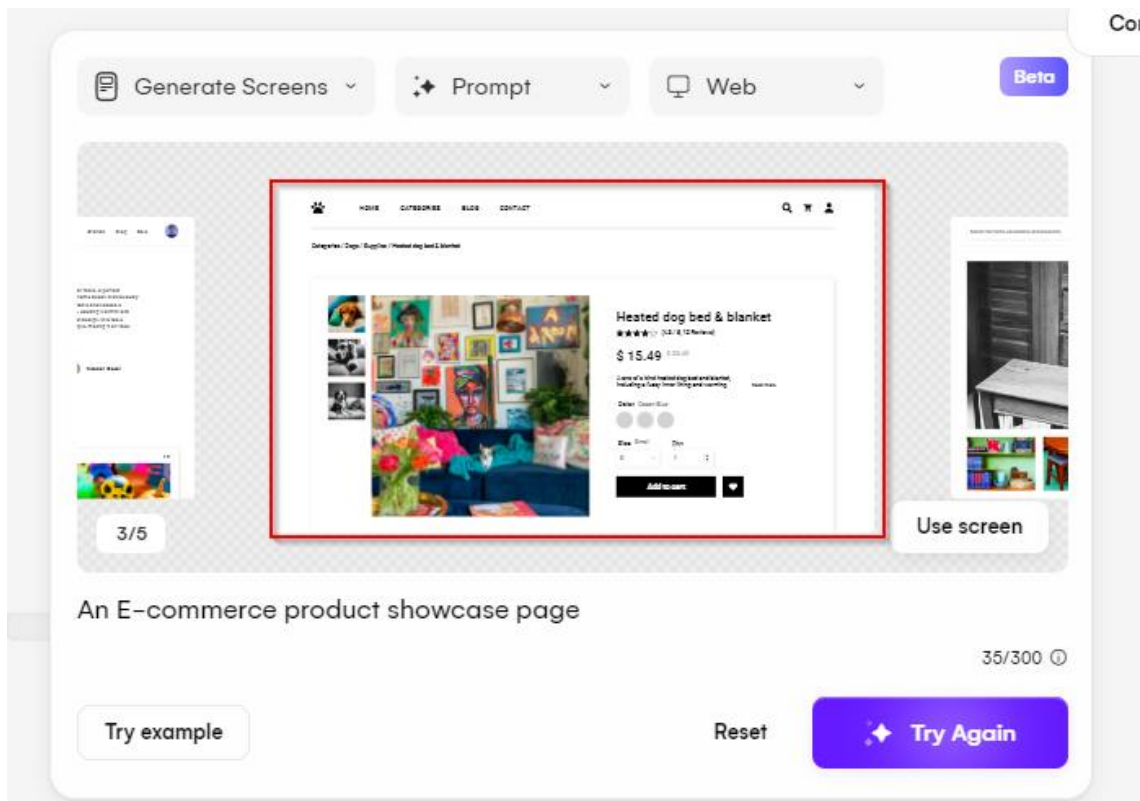
1.5 Click **Prompt** to generate a prompt



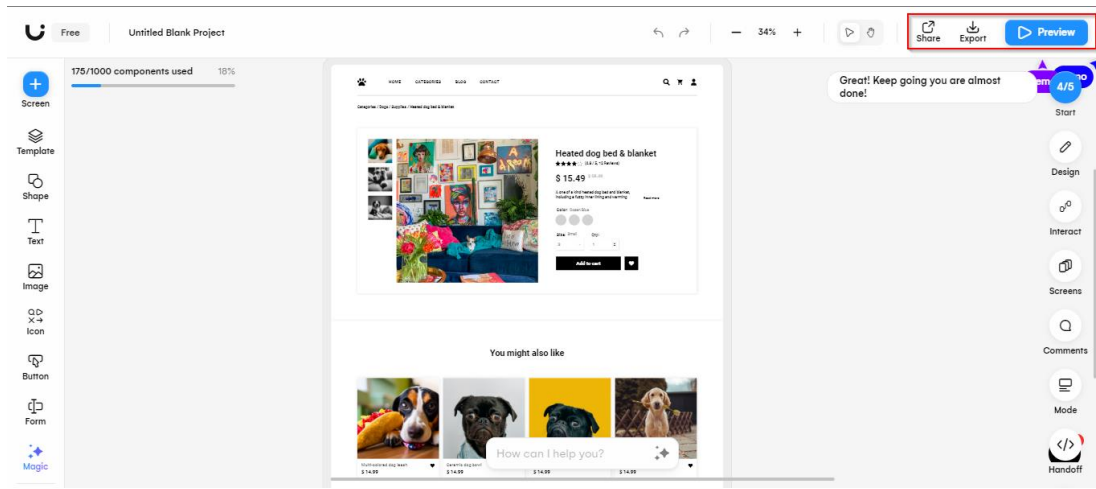
- 1.6 Use the following prompt to create an e-commerce product page:
An E-commerce product showcase page



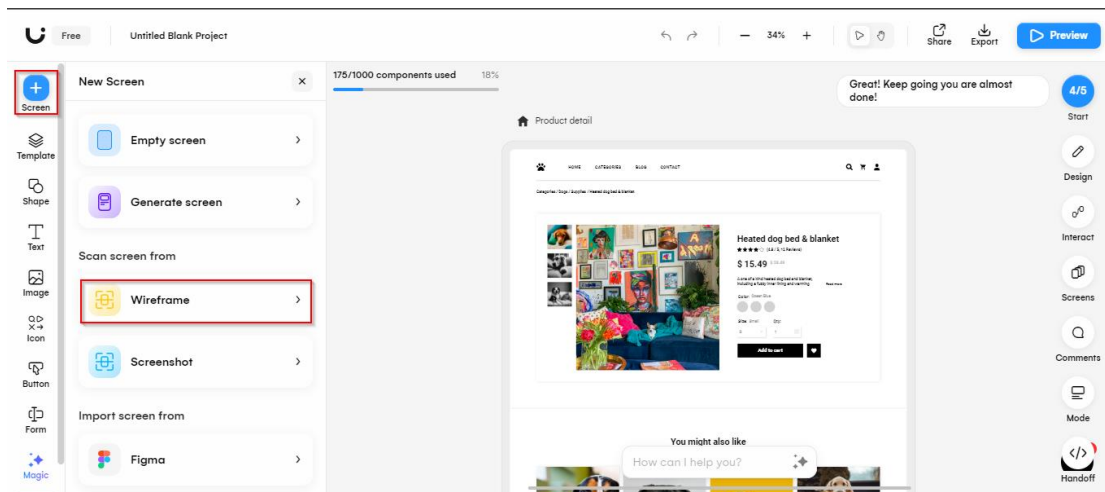
- 1.7 Select any page and click on it



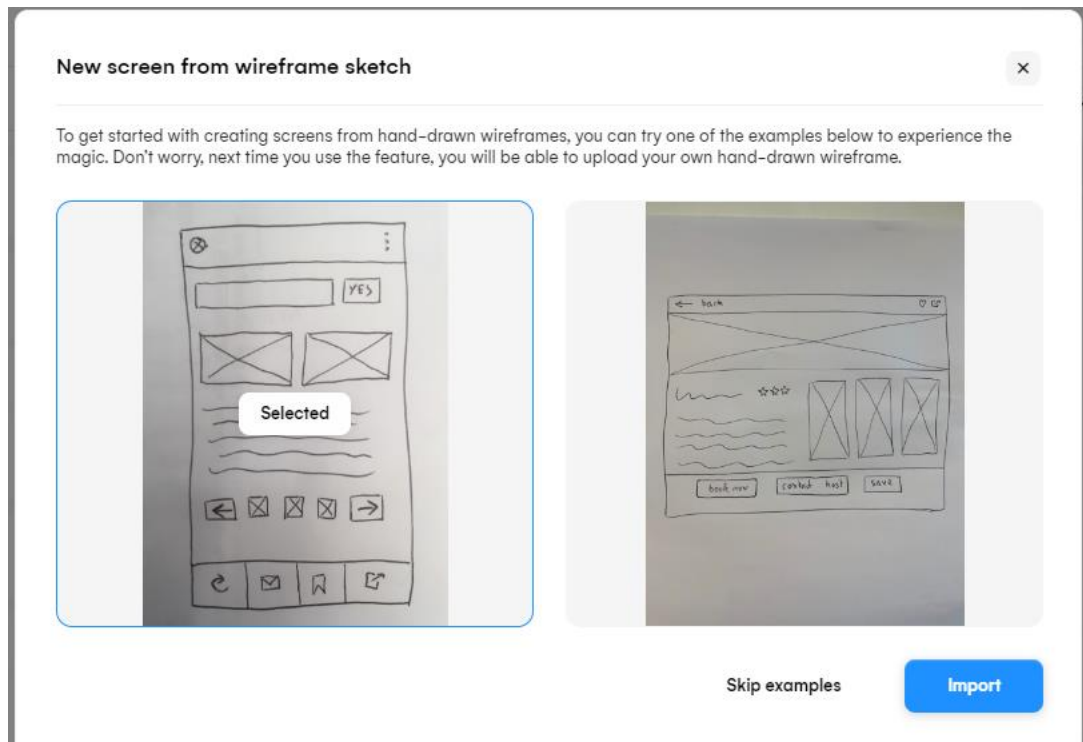
1.8 The AI-generated page is successfully created. You can click on **Share**, **Export**, or **Preview** from the tab as shown below:



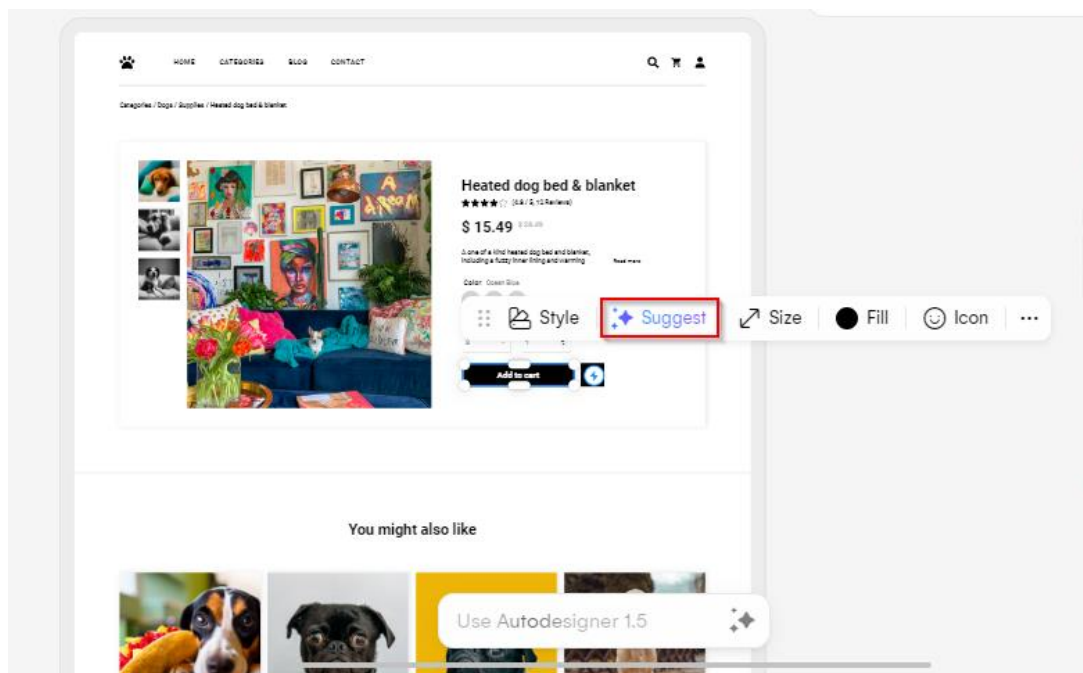
1.9 Click **Screen**, and click on **Wireframe** to upload hand-drawn sketches



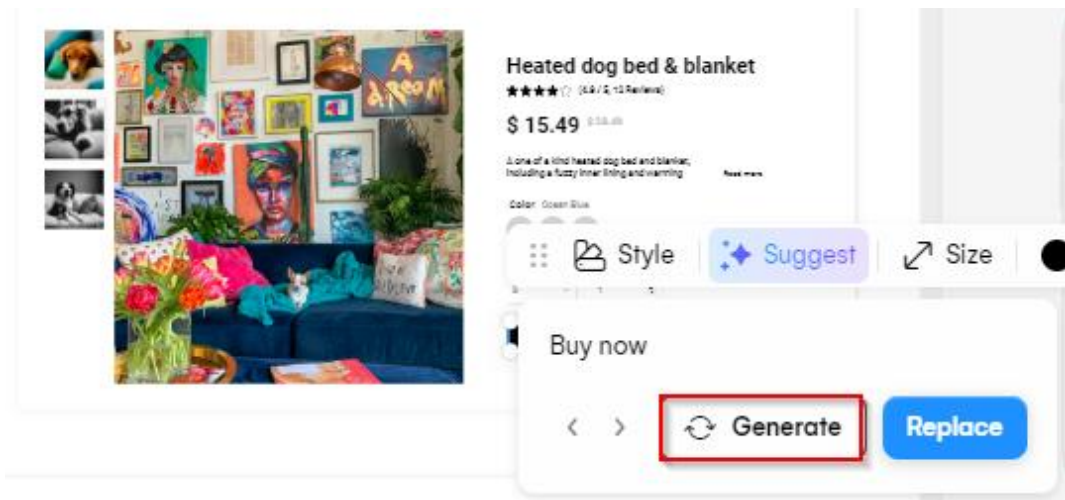
1.10 Click **Import**



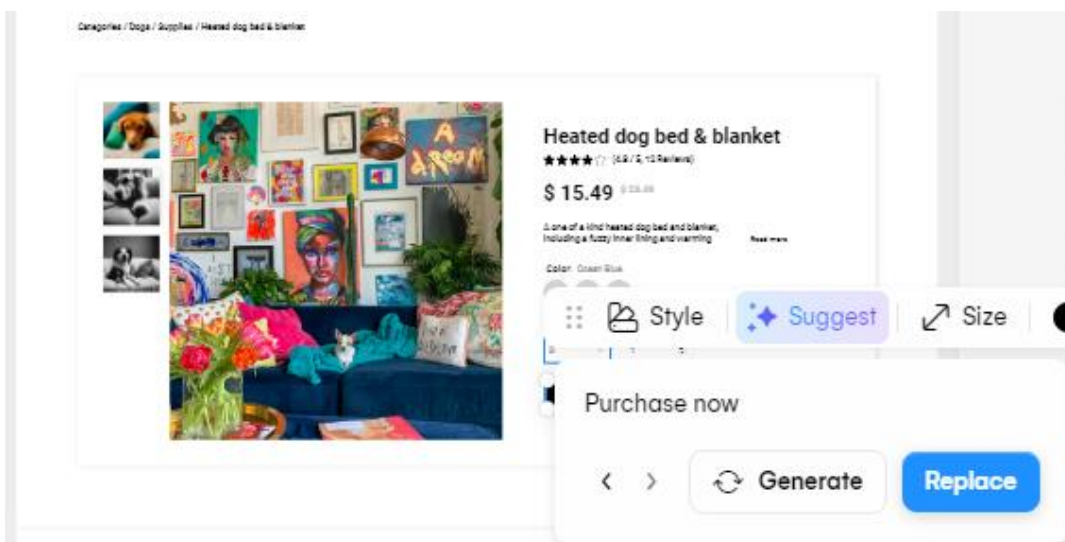
1.11 Click **Add to cart**, and click on **Suggest** to get design change suggestions



1.12 Click on the **Generate** button



1.13 Select any suggested change and click on the **Replace** button



By following these steps, you have successfully created an e-commerce product showcase page using Generative AI.