

AI SKINS

BY  BREEDERDAO

WHAT IS  AI SKINS ?

Introducing AI Skins — BreederDAO's latest innovation.

AI Skins is a tool that allows you to instantly generate 3D NFT creations with just a 2D print or NFT, all through AI assistance.

Using AI Skins, from just a 3D model & 2D print, it will generate multiple iterations (print and shape) of your design using AI to give you limitless possibilities for the NFT you want to create.

The platform then allows the users to mint their creation, **enabling everyone to be their own 3D NFT creator.** Users can also browse and purchase published creation in the marketplace.

Note that the initial template pool is primarily wearables and we're expanding the choices in future versions, but you can currently upload any type of 3D model.



Sample of a wearable with a remixed pattern

AI SKINS CREATION PROCESS

DESIGN

3D MODEL

Upload your own or choose from library



2D IMAGE

Upload your own or use your NFT



GENERATE & REMIX



CREATE

PUBLISH DESIGN

to upload and sell in AI Skins Shop



MINT NFT

To own NFTs of your design
FIRST COPY IS FREE!



CURRENCIES

USDC

USDT

WETH

MATIC

DOWNLOAD FILES

2D FILES

JPG

PNG

3D FILES

FBX

GLB

VOX

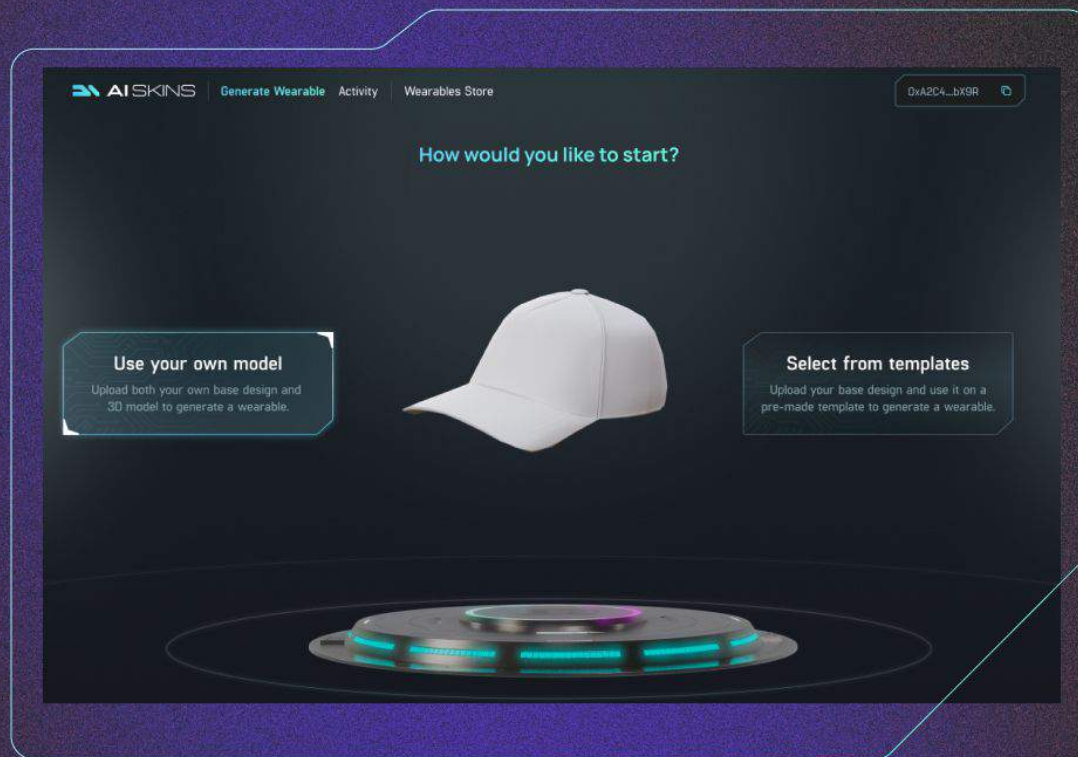


HOW TO DESIGN AND CREATE YOUR OWN 3D NFT?

STEP 1

CHOOSE OR UPLOAD 3D MODEL

You begin the creation of your design through **selecting from AI Skins' provided 3D wearable templates** or **uploading a 3D model yourself**



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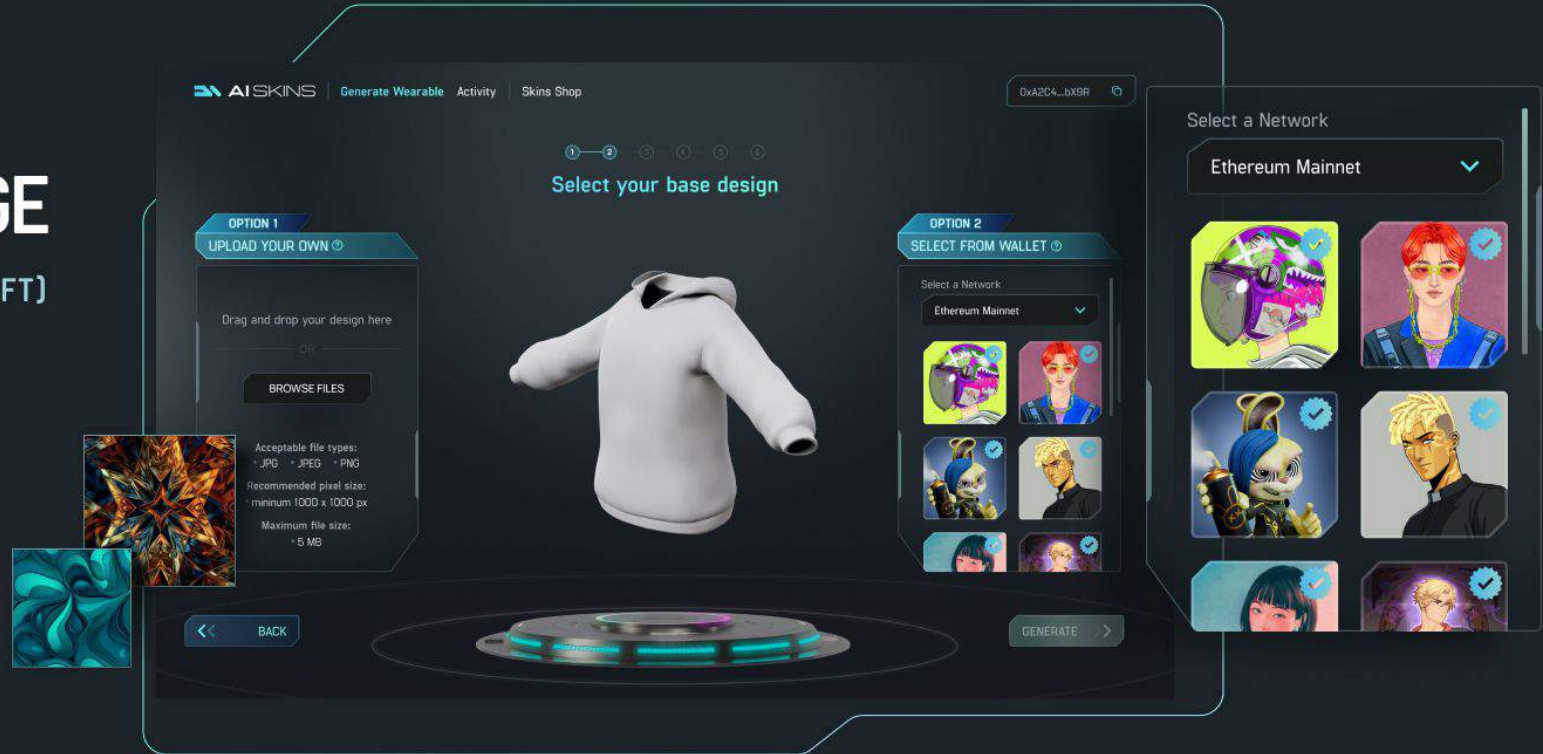
STEP 2

CHOOSE 2D IMAGE

(UPLOAD YOUR OWN OR USE YOUR NFT)

You have the option to either **upload your own 2D image** or connect your wallet to **choose an NFT* you own** as the base print of your model.

*You may also use your NFTs as patches or “logos” in your model



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STEP 3

GENERATE & REMIX YOUR DESIGN

CUSTOMIZE YOUR 3D SKIN

Once the 3D model and 2D image are chosen, you are now able to generate a design, which will give you the **ability to choose between different remixes of the initial design** through AI Skins' very own method of creating unique patterns and model shapes based on the uploaded base image and 3D model, through the power of AI. AI skins will provide different options of prints and model shapes for you to choose your ideal final design.



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STEP 4

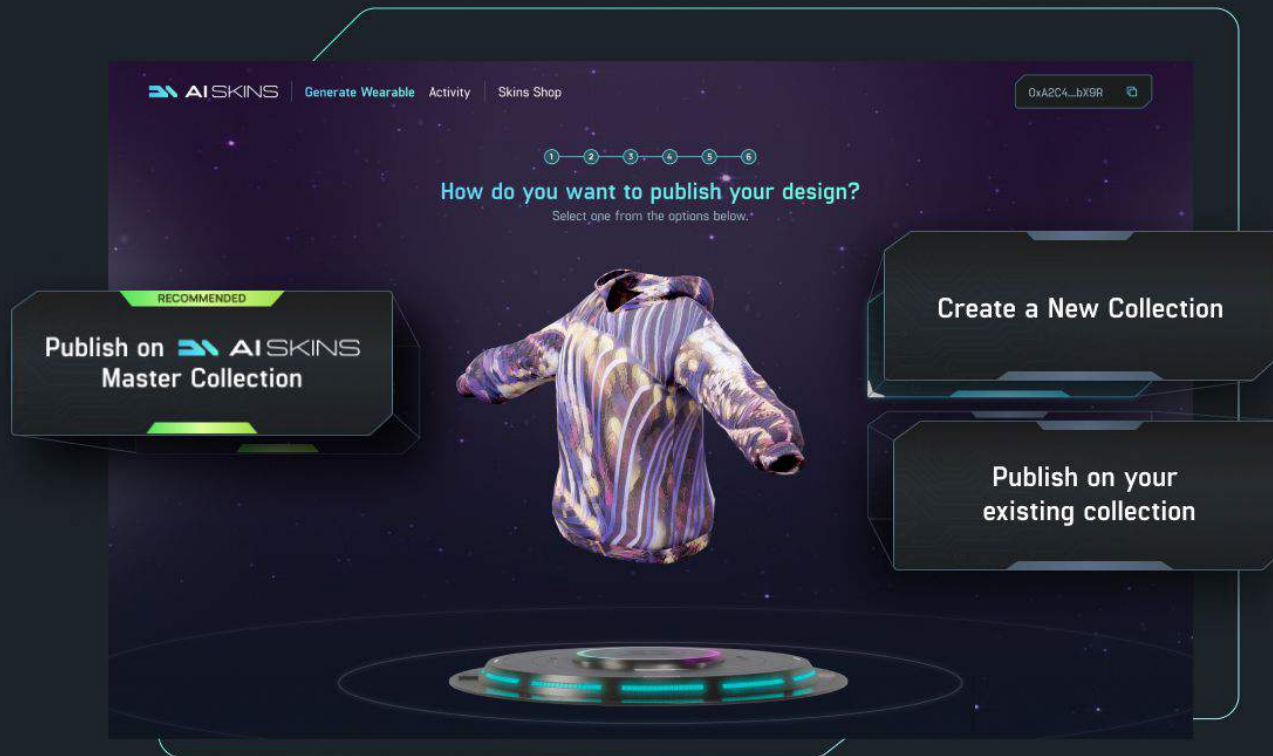
PUBLISH YOUR DESIGN

UPLOAD ON AI SKINS SHOP & SELL YOUR DESIGN

Once you finalize your design, you then publish it using a one-time transaction of \$BREED. Publishing in the official AI Skins Shop uploads the design and makes it available to purchase. You have the option of publishing it under the **'AI SKINS MASTER COLLECTION'** or create a collection of your own with a separate smart contract, each costing a different amount of \$BREED.

As the creator of the design, you can then set the supply* and selling price of your published design in the AI Skins Shop.

*One-time publishing fee per design - supply will not affect publishing fee



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STEP 5

MINT NFT TO YOUR WALLET

Once you publish your design using \$BREED, you will now be provided with the option to MINT THE NFT* to your own wallet in whatever quantity you want as well. This is doable through various currencies, such as USDC, USDT, MATIC, or WETH

*First copy **FREE** of Minting Fees!

The screenshot shows the 'Create a New Collection' interface on the AI SKINS platform. The main form includes fields for 'Name of collection' (Geometric Gothic), 'Wearable name' (Hexa Purple), 'Initial supply (pieces)' (100), and 'Selling price for each piece' (100 USDC). It also has a 'Publish as a limited set?' toggle set to 'No'. A callout for 'Initial supply (pieces)' shows a range from 1 to 100. Another callout for 'Mint to wallet' shows a range from 1 to 50. A third callout for 'Publish on Skins Shop' shows a range from 1 to 100. A fourth callout summarizes the fees: 'Minting Fee' (12.25 USDC), 'Platform fee' (200 BREED), and 'Total' (12.25 USDC + 200 BREED).

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FOR PERSONAL USE

In case creators want to generate 3D models only for their own personal use, one can place '1' in 'Initial Supply' and mint, which will only charge the creator publishing fees, since first mint of a design is always free.

This will then place the NFT in the creator's wallet.

AI SKINS | Generate Wearable | Activity | Skins Shop | 0xA2C4...bX9R

Create a New Collection
Complete the collection details to proceed.

COLLECTION DETAILS

Name of collection
Enter collection name

Wearable name
Enter wearable name

Initial supply (pieces) 1

Mint to wallet 0 Published to store 0

Selling price for each piece 10 USDC
You will only get 9.75 USDC per sale

Publish as a limited set? ☒ No ☐ Yes

Minting Fee	FREE
Platform fee	200 BREED
Total	200 BREED

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WHAT'S THE DIFFERENCE?



PUBLISH

Publishing your designs uploads it in the Official Skins Shop to either share to others for viewing and/or sell to others as a mintable design.

You may either publish your designs as part of the 'AI SKINS Master Collection' or create a collection of your own with its own smart contract.

Both options will require different amounts of \$BREED.



VS

MINT

Minting within the app allows you as the creator to own the NFT version of your design.

Minting can be done through the ff currencies: USDC, USDT, MATIC, WETH



USDC



USDT

WETH



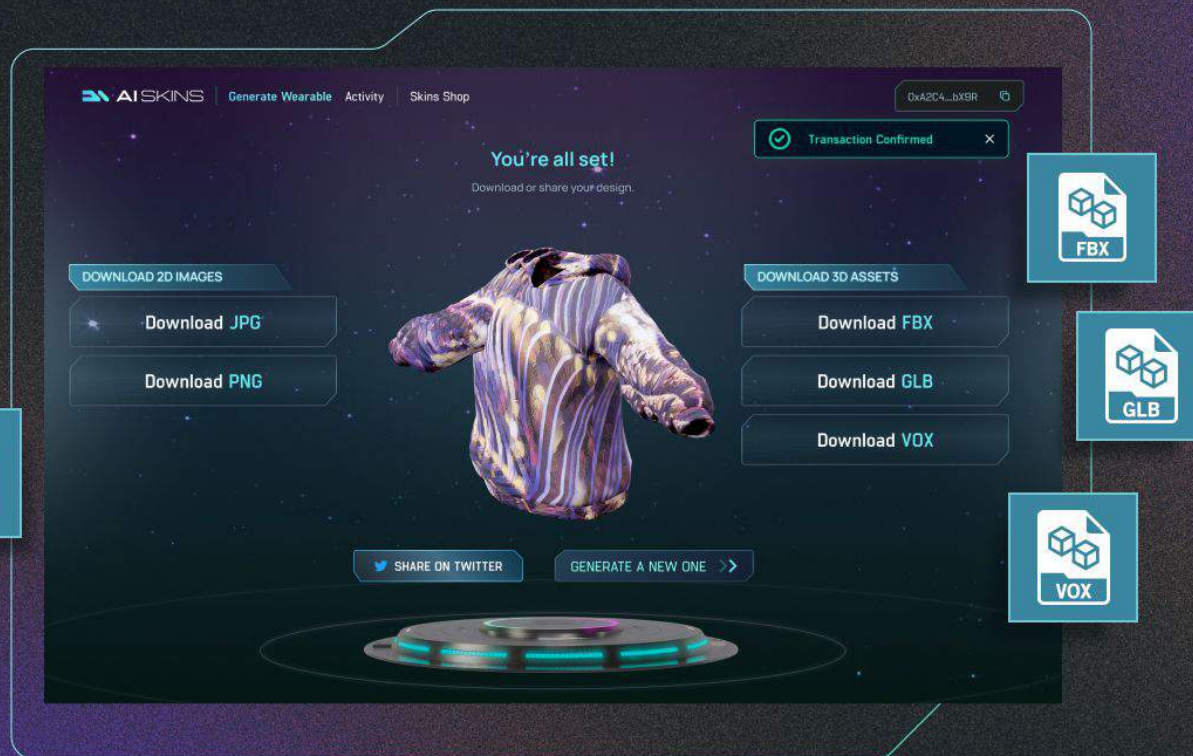
MATIC



STEP 6

DOWNLOAD

After publishing, you can **download 2D images (JPG, PNG)** or **3D Files (FBX, GLB, VOX)** of your asset.



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SKINS SHOP

The AI SKINS SHOP is where creators can publish their designs for viewing and for sale.

Buyers can then mint their chosen designs into NFTs through a one-time transaction of the chosen token and amount by the original creator.



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