TECHY SKETCHING

<ATN>
<ARCHI-TECH NETWORK>

RADU AXINTE

TEACHES
ATN SKETCH TO RENDER

About
Radu Axinte

Radu Axinte's passion for art and technology naturally led him to a career in architecture. He is a senior architect at Heatherwick Studio in London, and serves as a Digital Sketching instructor at Techy Sketching.

With his expertise as a talented digital sketch artist, he has shared his skills with some of the world's most prominent design and engineering companies, helping professionals enhance their design communication and visual storytelling.

OVERVIEW:

The **SKETCH TO RENDER** courses are tailored to enhance your design skills and improve communication through effective techniques.

Each session delves into essential digital sketching methods and workflows that incorporate Ai, making the design process more dynamic and enjoyable.

You'll be encouraged to engage with classmates, discussing course elements and sharing insights from your training.

Additionally, you can connect with peers and join the conversation online through social media
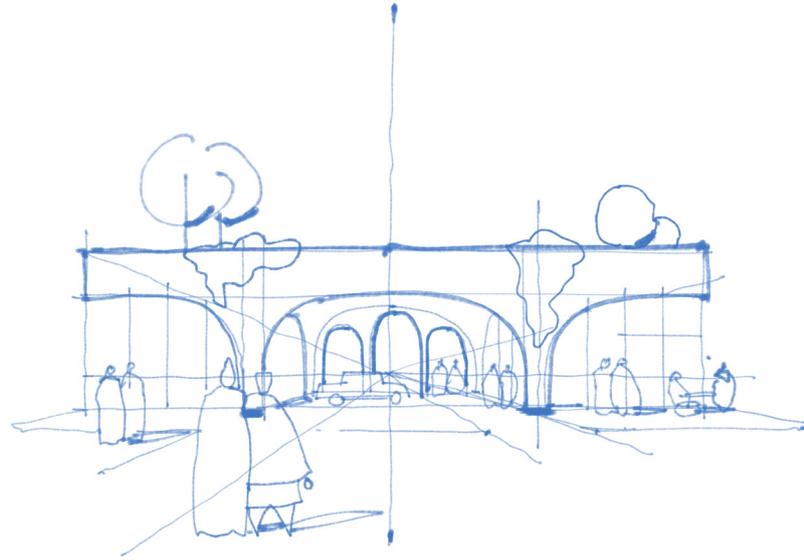
Prerequisites:

To get the most out of this course, you should already be comfortable with digital sketching techniques, including working with external references and layers.

You'll also need a digital sketching device with a stylus similar to those listed below.

surface or tablet
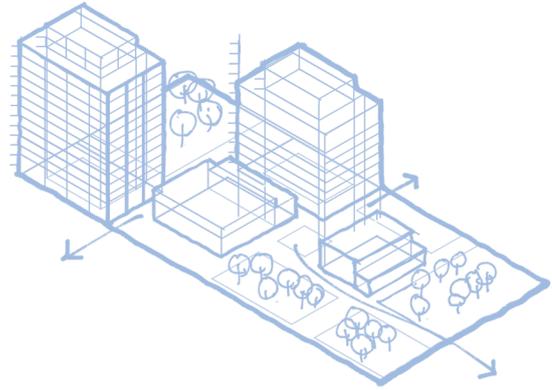second best

ipad
reccomended

Laptop +
sketch pad
OK'ish

THE COURSES

About this workbook

The **TECHY SKETCHING** team has prepared this introductory guide to help course participants get ready for the sessions and make the most of each learning experience.

Course structure

The course covers everything from the fundamentals of digital sketching to using sketches and Ai tools for visualizing and refining designs.

The learning modules explore four unique use cases, including plan diagrams, satellite views, initiating designs from base references, and making adjustments to existing designs.

| TEST IDEAS IN PLAN | ANALYSE 3D DESIGNS IN CONTEXT | DESIGN USING A SKETCH | TEST DESIGN OPTIONS |
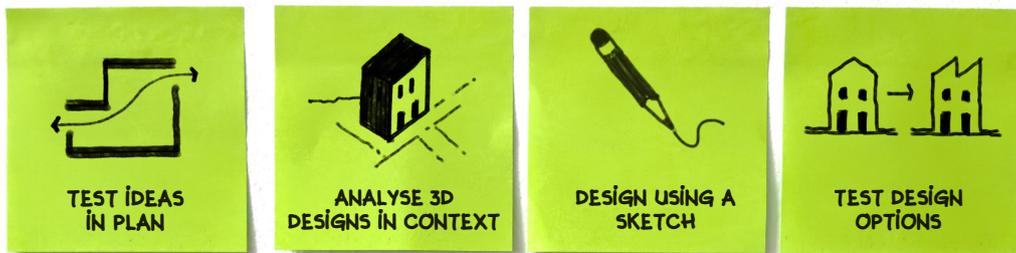
Each learning session is organized into four straightforward steps: importing an external reference, sketching and planning designs, creating design illustrations, and enhancing them with Ai.
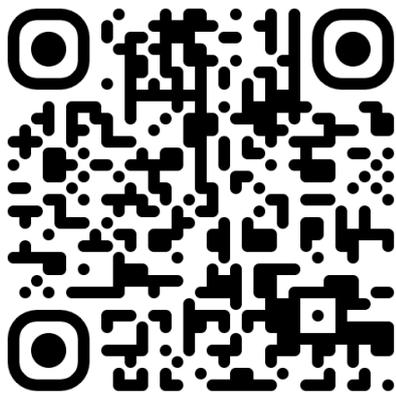
| EXTERNAL REFERENCES | PLAN DESIGNS | DESIGN ILLUSTRATIONS | ENHANCE WITH AI |
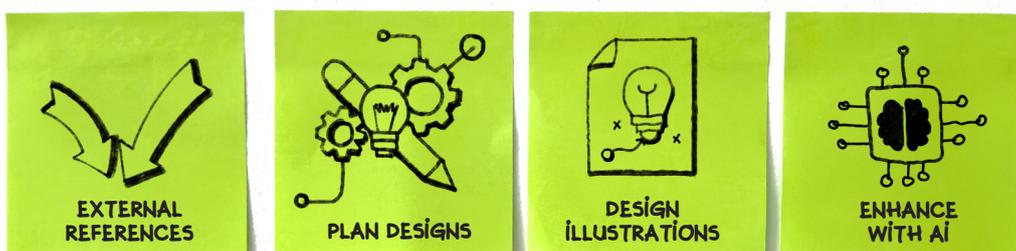
INTRODUCTION

Let's get started:

Use the link below or scan the QR code to install the **Concepts App** and the extended trial.

https://concepts.app/t/coupon/**techy-sketching**

SCAN ME

concepts

concepts

Download   Learn

A SPECIAL FREE OFFER

90 Day Free Trial of Concepts Pro

With your free trial, you have access to everything Concepts has to offer.

- **150+ Professional Brushes**
- **Precision Tools:** customizable grids, line smoothing, live snapping, shape guides and real-time scale and measurement.
- **Selection and Editing Tools:** duplication, deletion and advanced transforms
- **Infinite Layers**
- **700+ Customizable Objects***
- **Pro Exports:** PNG, PSD, SVG, PDF, and DXF
- **Cross-Platform:** use Concepts Pro on Windows, Android, ChromeOS, and iOS.

This offer is available to new subscribers only.
* Objects are only available on iOS for now, but they're coming soon to Windows, Android & ChromeOS.
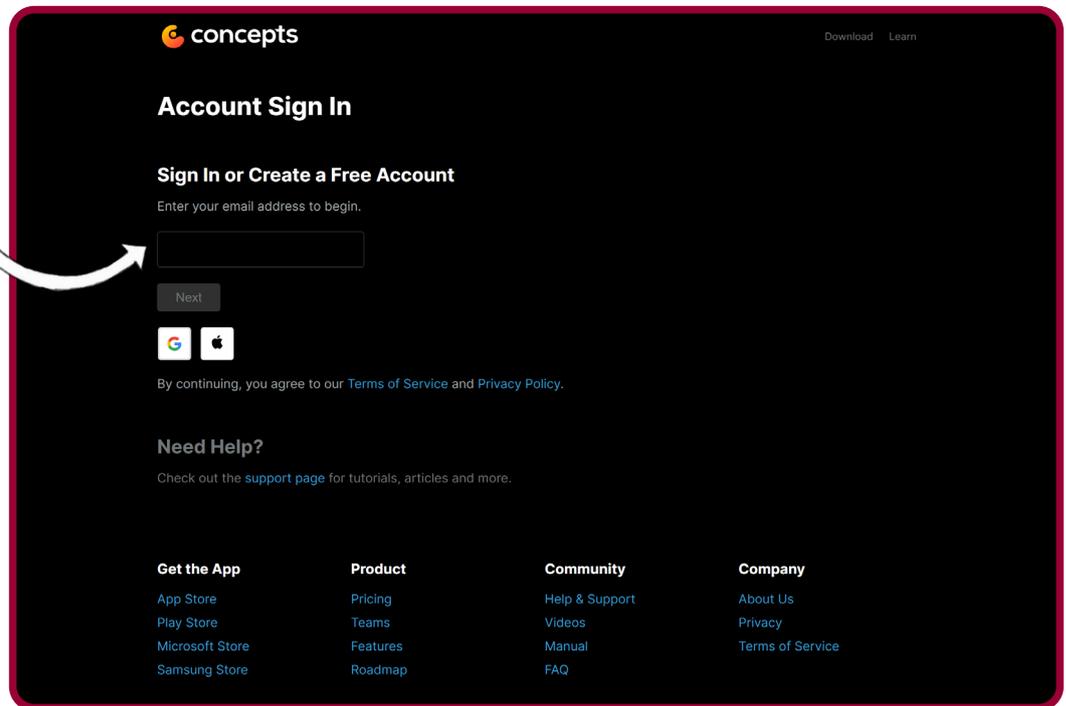
Start a 90 Day Free Trial

Start here!

SETTING UP

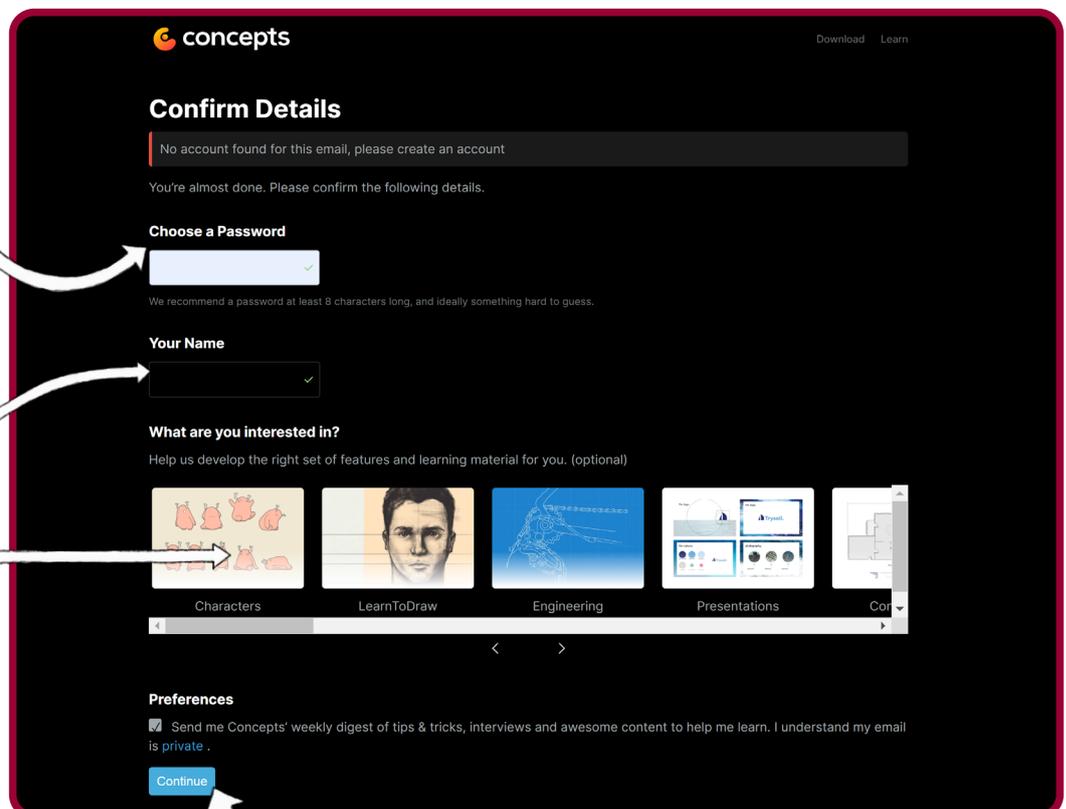## The Concepts Account
follow the step by step guide

Add your email here.

concepts   Download   Learn

Account Sign In

Sign In or Create a Free Account

Enter your email address to begin.

[   ]

[Next]

[G] [⬛]

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Need Help?

Check out the support page for tutorials, articles and more.

Get the App	Product	Community	Company
App Store	Pricing	Help & Support	About Us
Play Store	Teams	Videos	Privacy
Microsoft Store	Features	Manual	Terms of Service
Samsung Store	Roadmap	FAQ	

Concepts Teams
if your account will be part of a larger Concepts Team, please let us know your details.

Createa a login password

concepts   Download   Learn

Confirm Details

No account found for this email, please create an account

You're almost done. Please confirm the following details.

Choose a Password

[   ]

We recommend a password at least 8 characters long, and ideally something hard to guess.

Your Name

[✓]

Add your name here

What are you interested in?

Help us develop the right set of features and learning material for you. (optional)

Characters	LearnToDraw	Engineering	Presentations	Cor

and select some topics
of interest from this list

‹   ›

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☑ Send me Concepts' weekly digest of tips & tricks, interviews and awesome content to help me learn. I understand my email is private .

[Continue]

Continue here

SETTING UP

The Concepts App + Sign In
follow the step by step guide

concepts

Activate your account

A SPECIAL OFFER FROM TECHY SKETCHING

Almost Done!

We've sent you an email to confirm your account. Your free trial will activate once that's done.

Once installed, you'll need to sign in to the app to unlock everything.

Check your email to activate your account

Step 2: Download the App + Sign In

Concepts is available on your favorite app store.

Download on the App Store | Get it from Microsoft | GET IT ON Google Play | Available on Galaxy Store

and install the Concepts App on your device.

System Requirements

Minimum Requirements	iOS | iPadOS	Windows | Android & Chrome OS
OS	15	Windows 10 (19041) | Android 8 (26)
Architecture	ARM64	ARM64-v8a, x64
Memory	1GB	4GB | 1GB
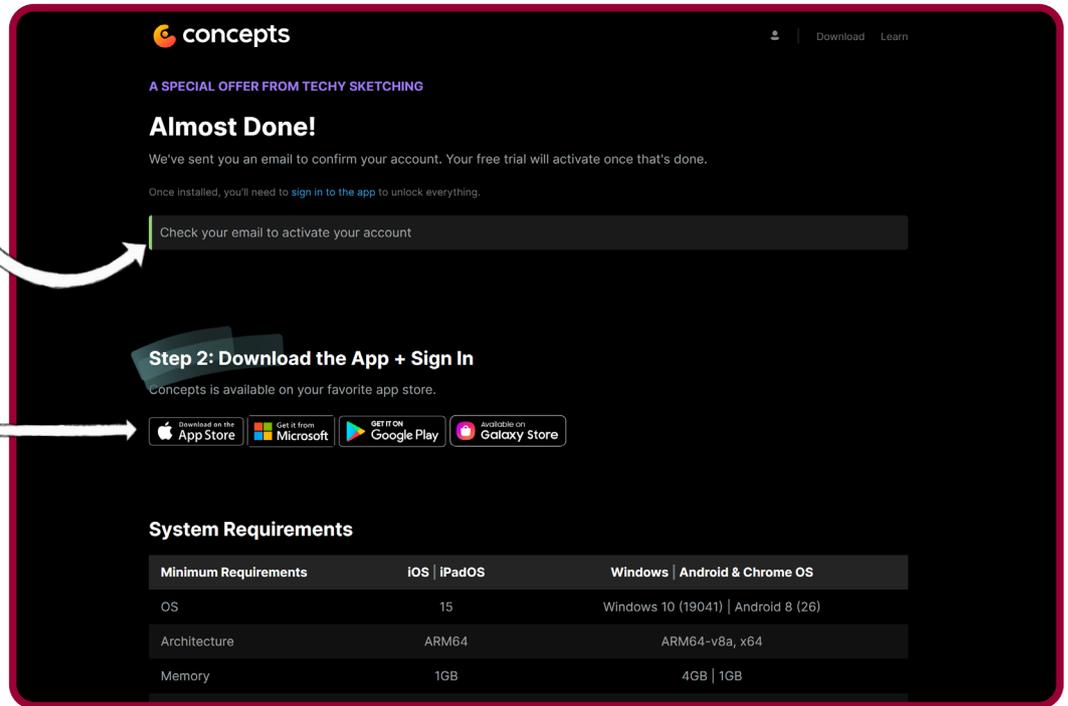
Login using your email and password from previous steps.

Account Sign In

Create a Free Account or Sign In

A free Concepts Account will sync subscription status, brushes, objects, preferences and palettes between devices.

Email

Next | Forgot Password?

Legal Info

By continuing you agree to Concepts' Terms of Service and Privacy Policy.

Terms of Service
Privacy Policy
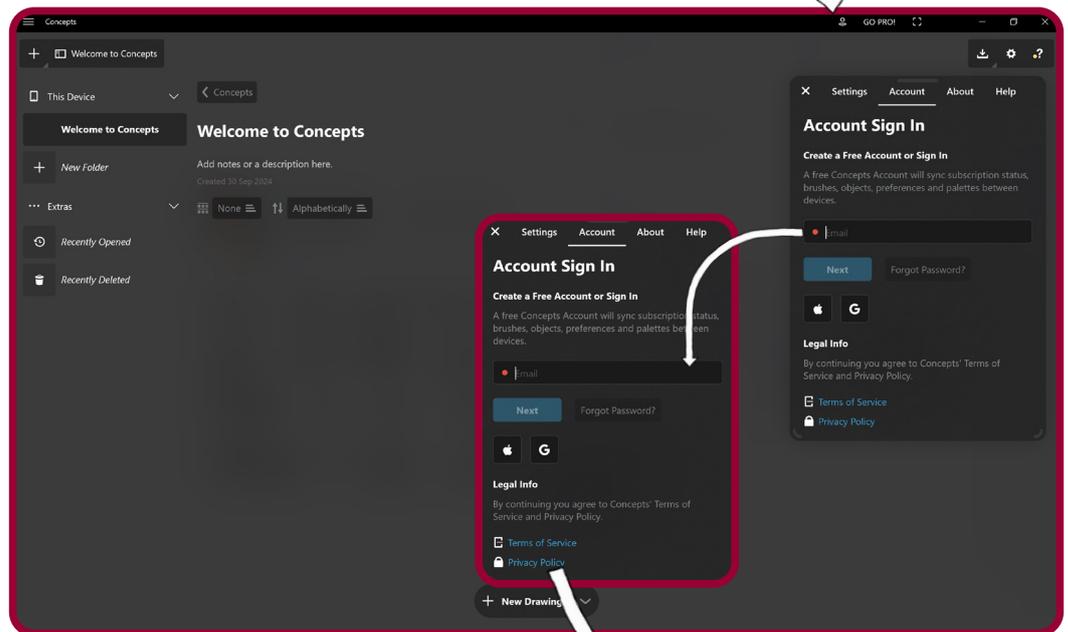
Congratulations, you are now ready to sketch!

STARTING TO SKETCH

Starting to sketch
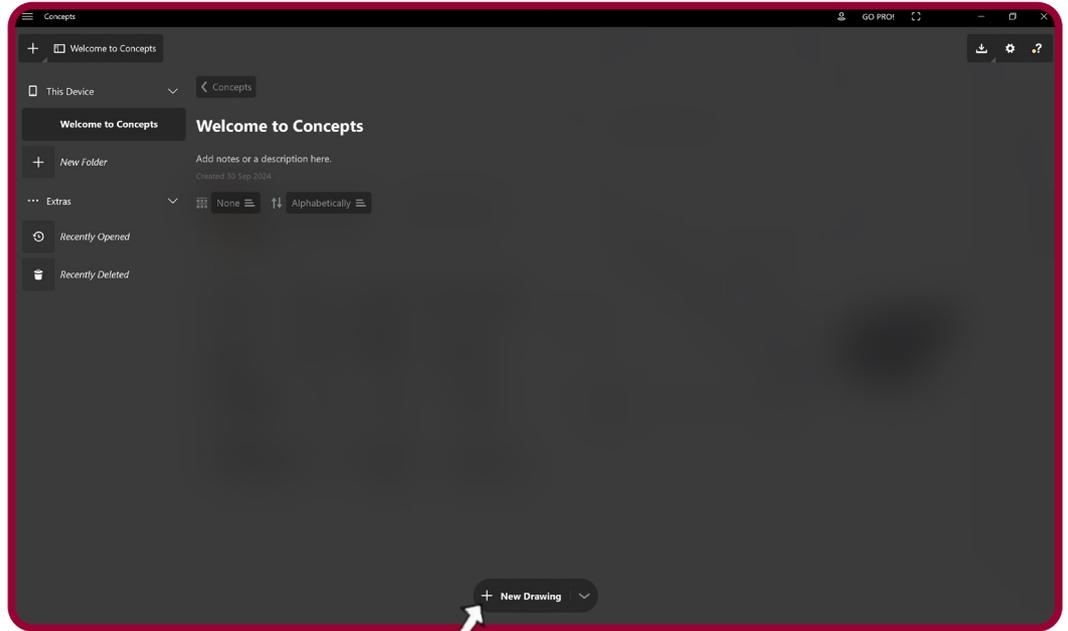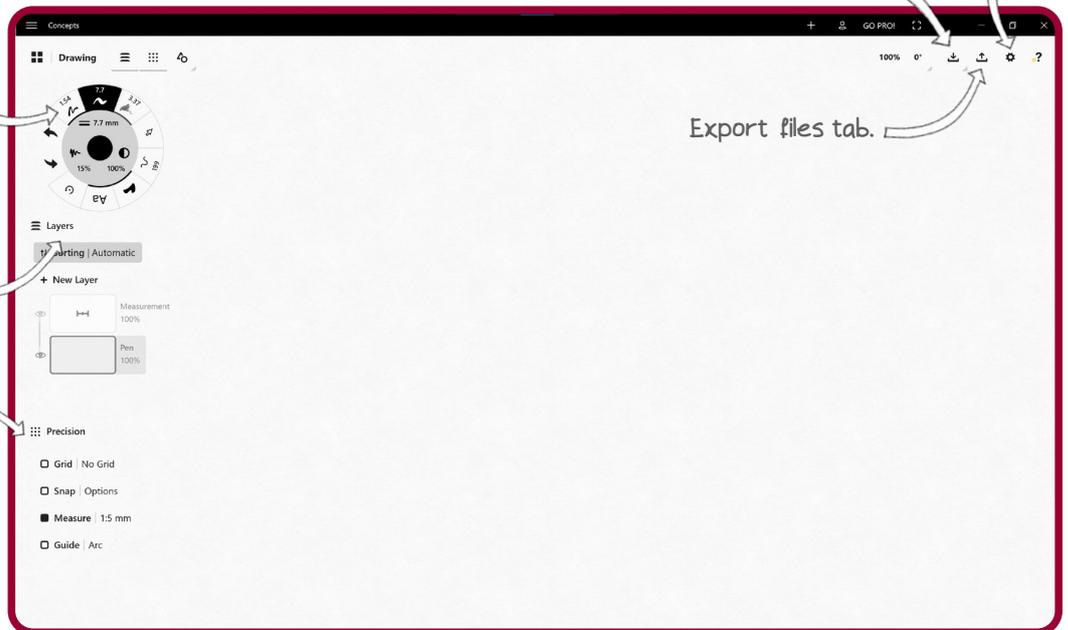

Create a new drawing

The main Concepts interface will open.

The Concepts interface

This is the main tool wheel with brushes and tools.

Layers can be created and controlled in this tab.

Precision tools can turned on from this tab.
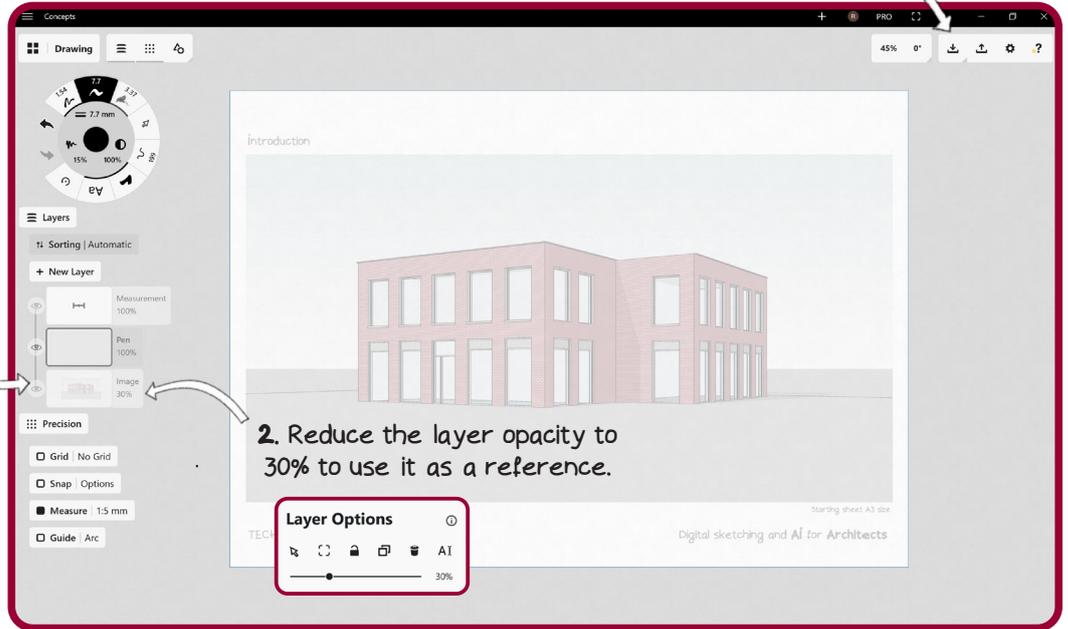
Canvas settings.

Import external references from here.

Export files tab.

PRACTICE EXERCISE

Import the reference image

The image is imported on a separate layer.

2. Reduce the layer opacity to 30% to use it as a reference.
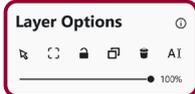
Layer Options

30%

Entourage practice.

3. Export the sketch as a JPG. Keep resolution to 72ppi.

1. Use the Pen and Fill tool to sketch and animate the context.
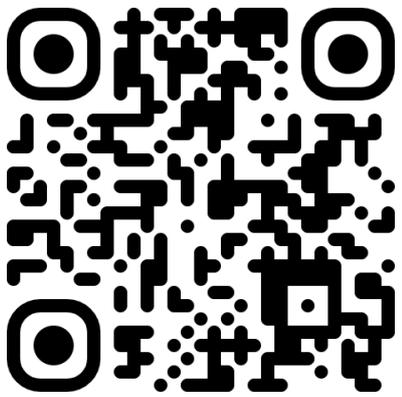

2. Turn the base layer opacity back to 100%.

Layer Options

100%
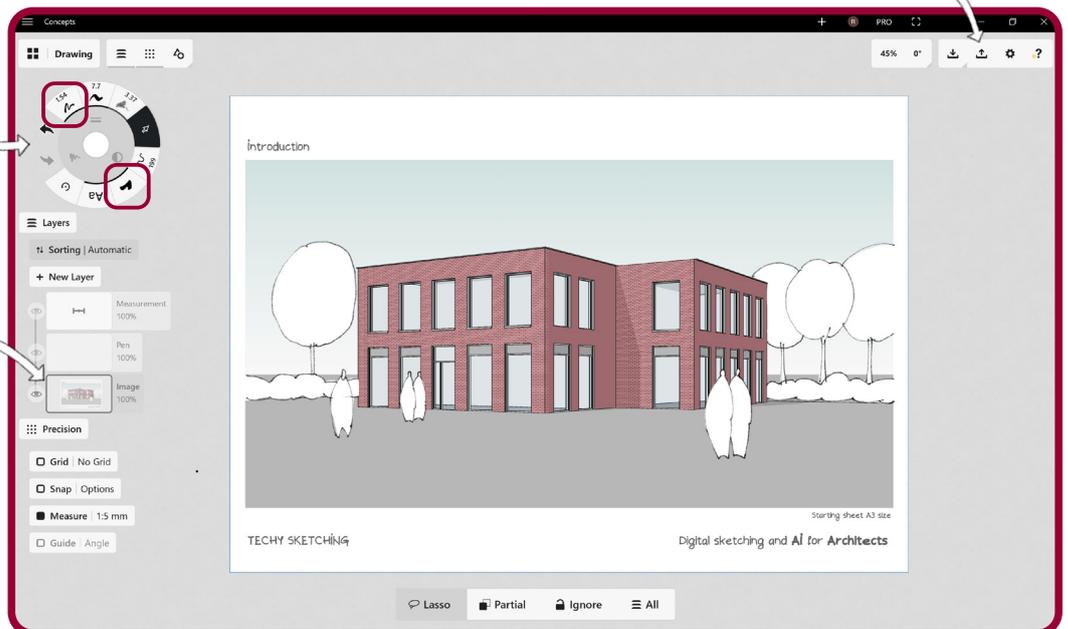
Congratulations!
You have now completed the **Concepts** setup and introduction.

INTRODUCTION

Let's setup VISOID.

Use the link below or scan the QR code to install access the VISOID website
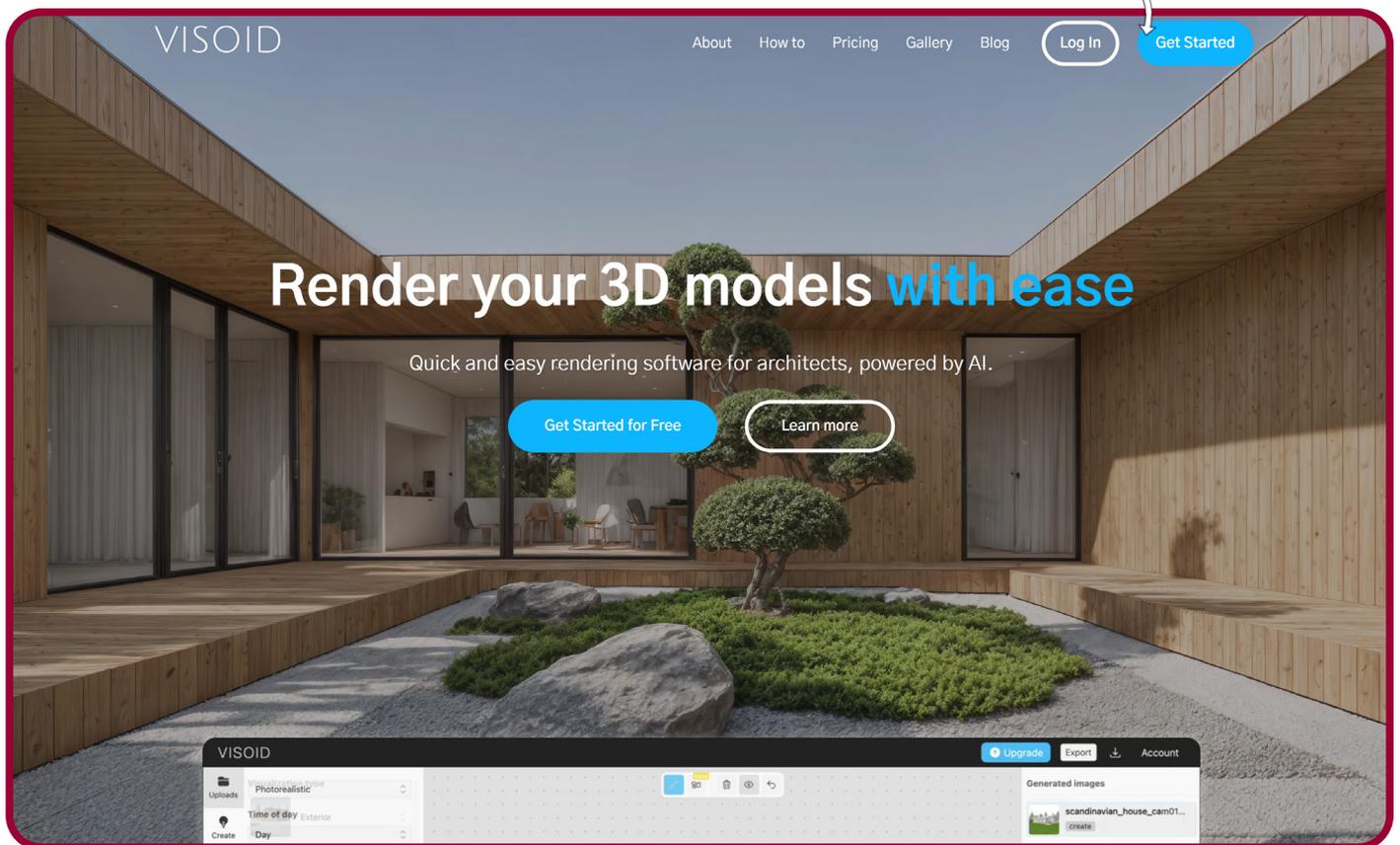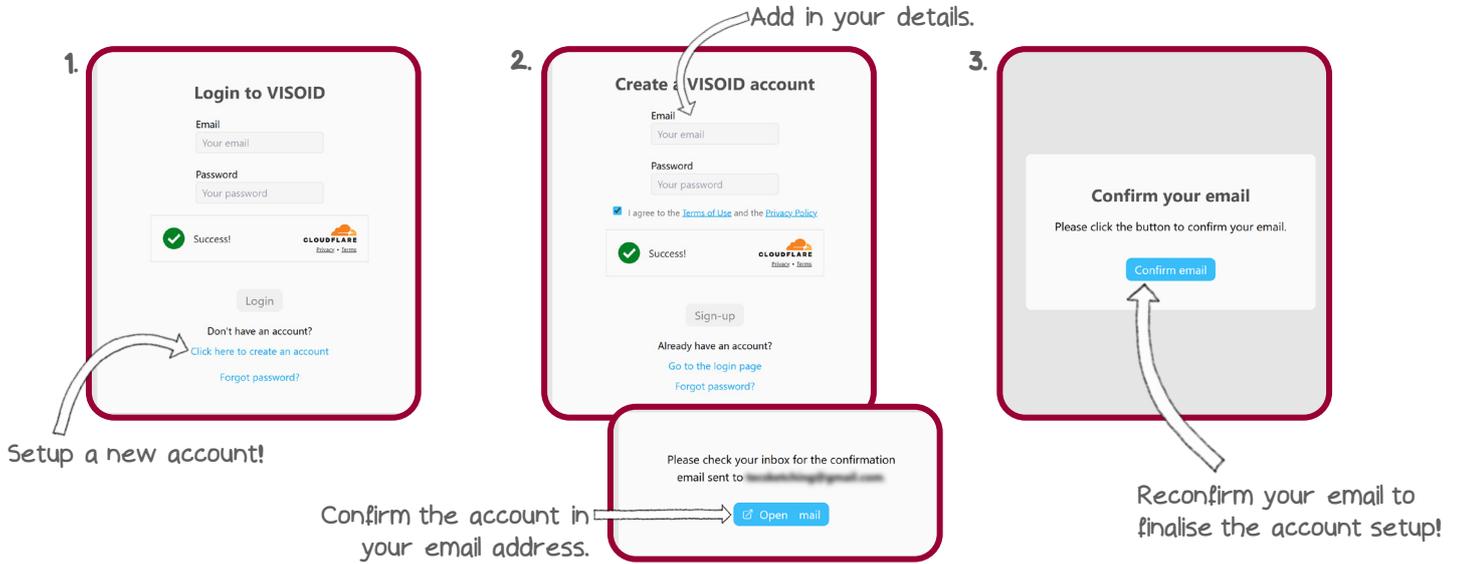
https://www.visoid.com/

SCAN ME
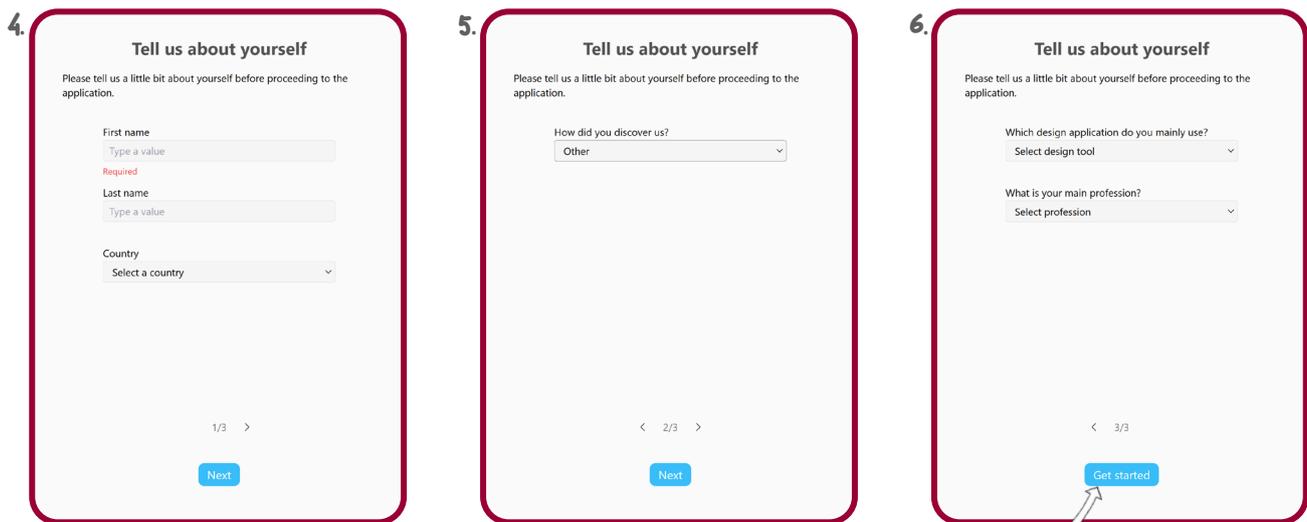
Start here!

VISOID

About   How to   Pricing   Gallery   Blog   Log In   Get Started

Render your 3D models with ease

Quick and easy rendering software for architects, powered by AI.

Get Started for Free   Learn more

SETTING UP

The VISOID Account
Setup a new account following the step by step guide.

1.

Login to VISOID

Email
Your email

Password
Your password

✅ Success!   CLOUDFLARE
                Privacy • Terms

Login

Don't have an account?
Click here to create an account

Forgot password?

Setup a new account!

Add in your details.

2.

Create a VISOID account

Email
Your email

Password
Your password

☑ I agree to the Terms of Use and the Privacy Policy

✅ Success!   CLOUDFLARE
                Privacy • Terms

Sign-up

Already have an account?
Go to the login page

Forgot password?

Please check your inbox for the confirmation
email sent to

⬜ Open   mail

Confirm the account in
your email address.

3.

Confirm your email
Please click the button to confirm your email.

Confirm email

Reconfirm your email to
finalise the account setup!

Account details
Include your details in the account information.

4.

Tell us about yourself

Please tell us a little bit about yourself before proceeding to the
application.

First name
Type a value
Required
Last name
Type a value

Country
Select a country

1/3 ⟩

Next

5.

Tell us about yourself

Please tell us a little bit about yourself before proceeding to the
application.

How did you discover us?
Other

⟨ 2/3 ⟩

Next

6.

Tell us about yourself

Please tell us a little bit about yourself before proceeding to the
application.

Which design application do you mainly use?
Select design tool

What is your main profession?
Select profession
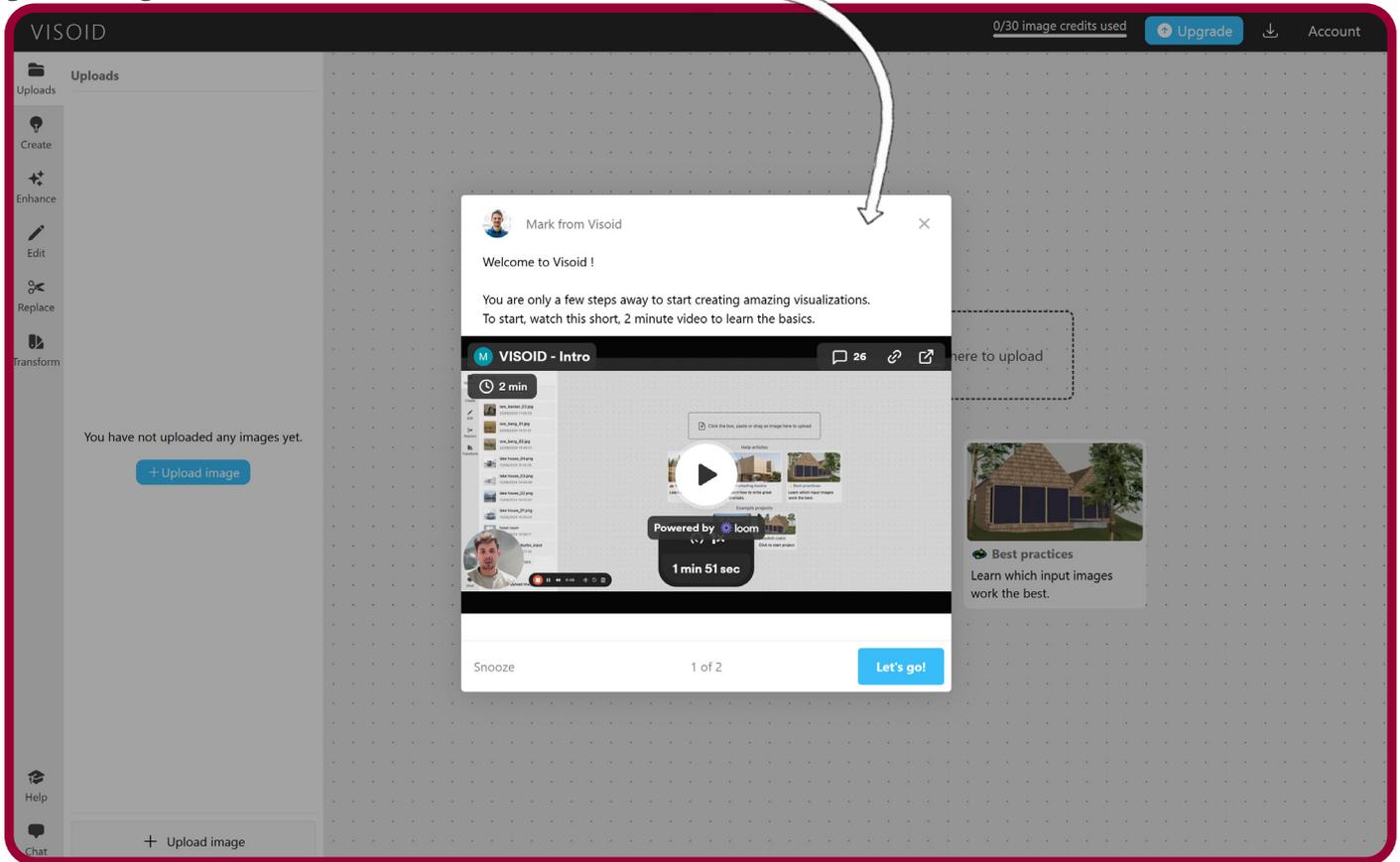
⟨ 3/3

Get started

Congratulations!
Let's start creating.

VISOID INTERFACE

Tour interface guide

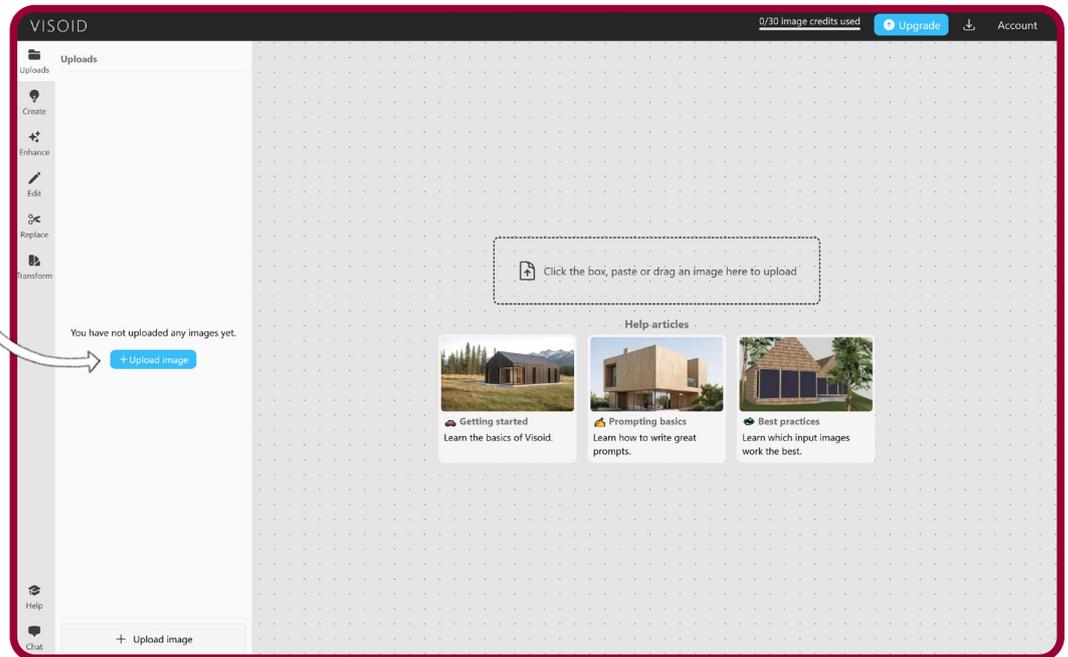When first joining please follow the quick step by step guide to get familiar with the VISOID interface.
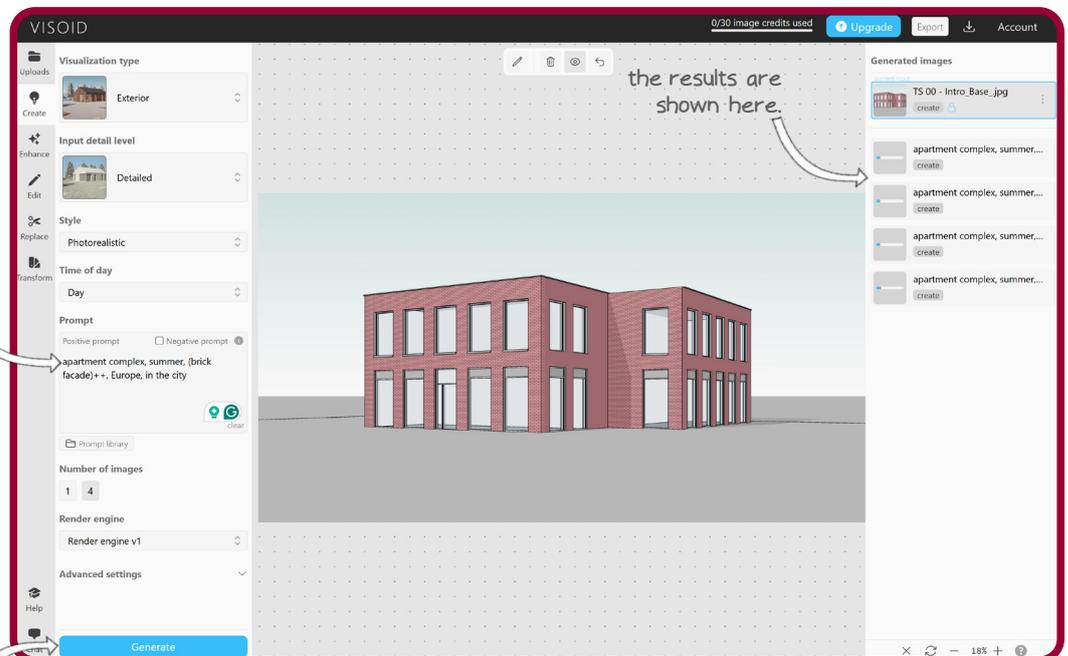
PRACTICE EXERCISE

Import the reference file

1. Upload the starting file provided with the course.

Start creating with VISOID

the results are shown here.

1. Describe shortly what the image should look like.

2. Press "Generate" to start the image creation.

PRACTICE EXERCISE

VISOID image generator results.

Export the selected image from here.
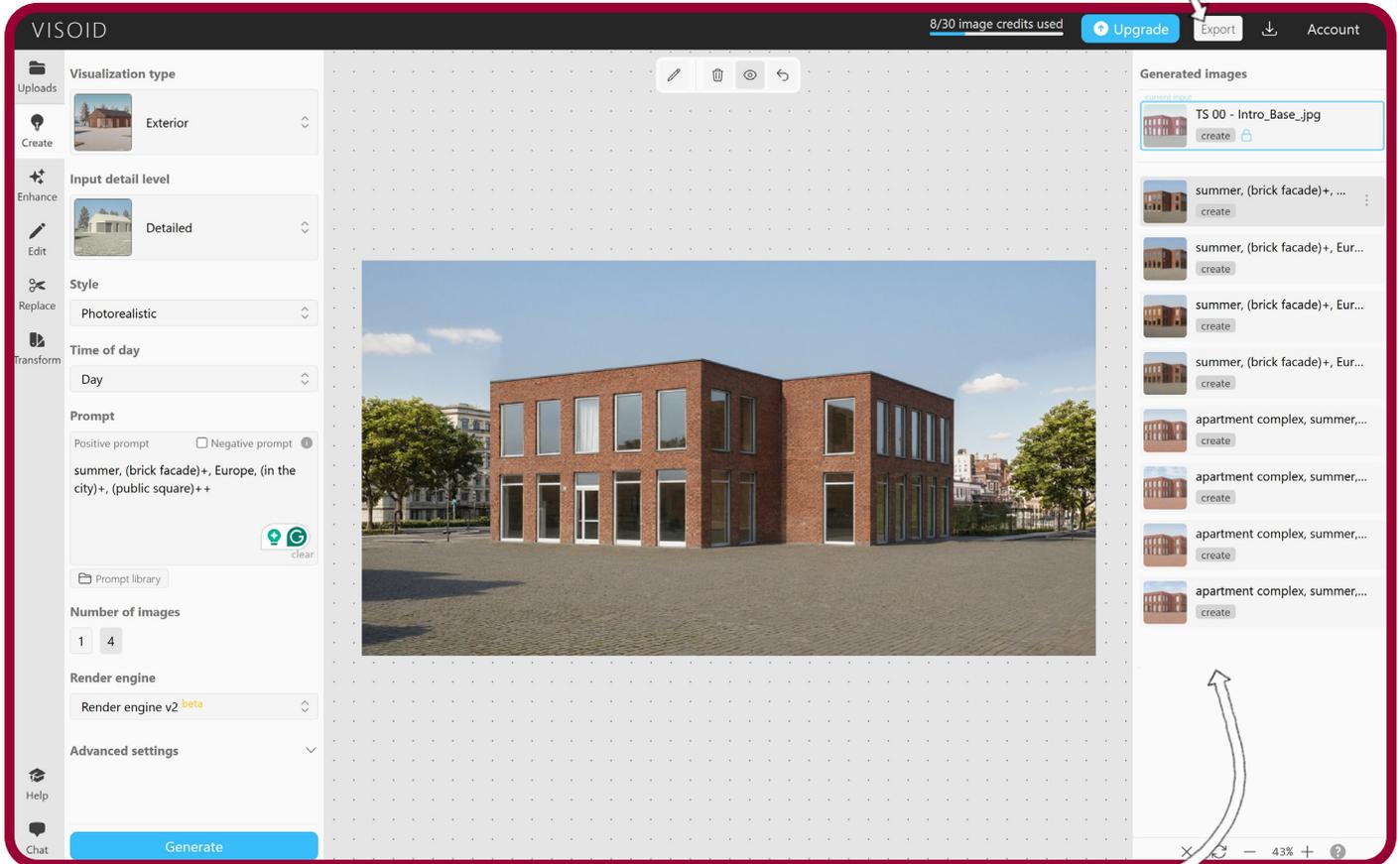
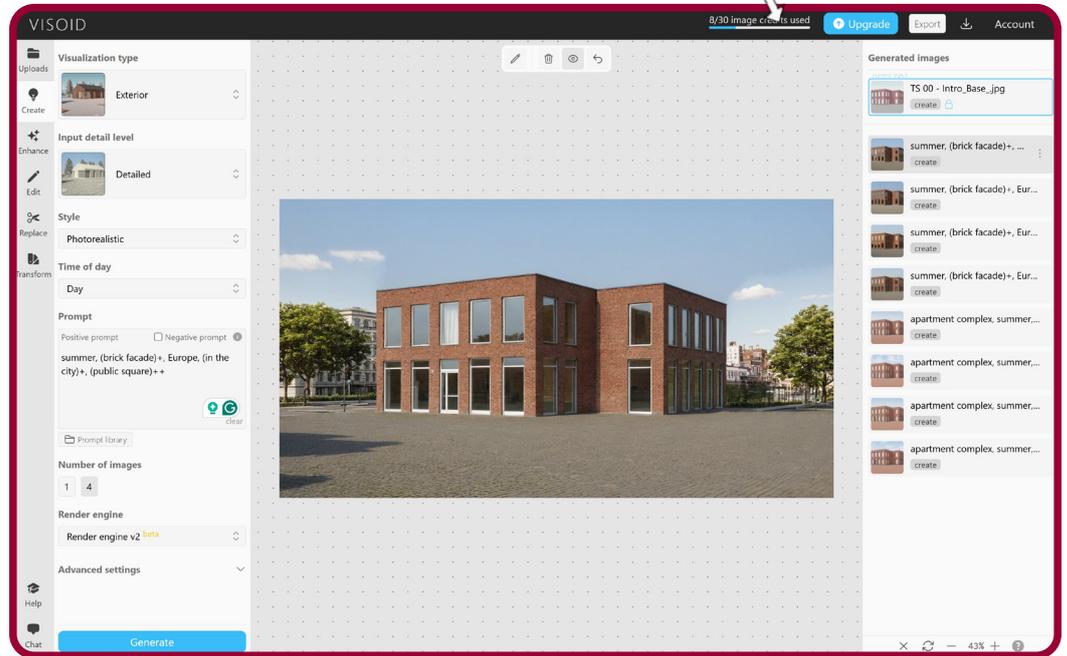Navigate throuh the multiple versionos of the Ai images created.

Go wild and test some options.

Ignore the background for now.

TECHY SKETCHING

ATN **SKETCH TO RENDER** workshop

EXTENDED PRO TRIAL

VISOID

Claim your 30day extended VISOID Pro trial.

Expand the Upgrade tab.

Select the PRO subscription plan

Select the **Monthly** subscription type.

and pick the **Pro** type
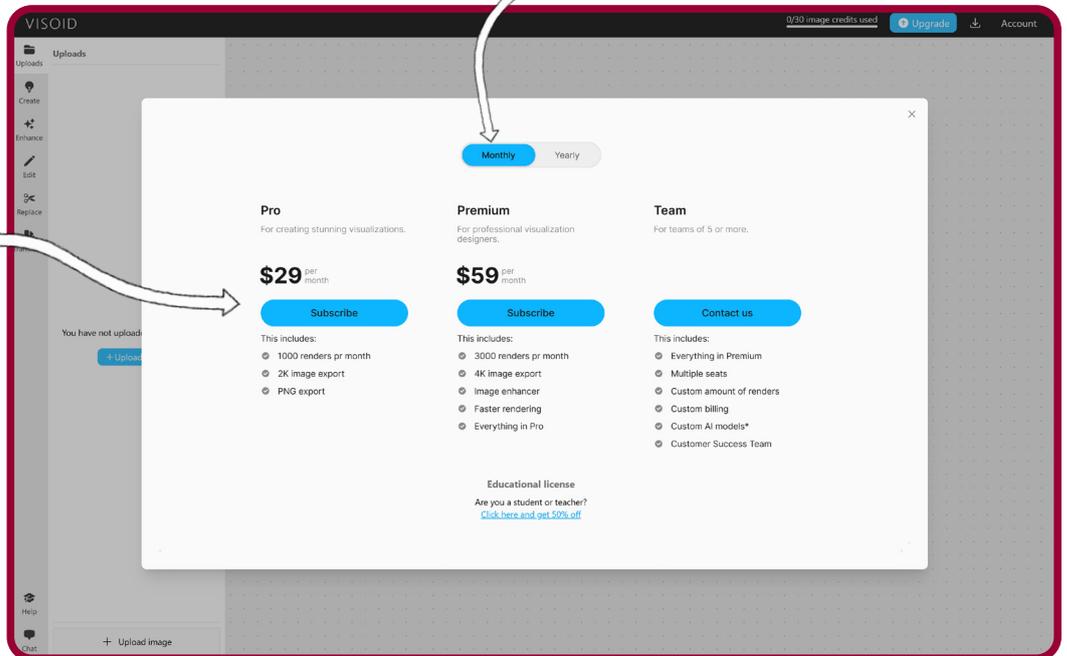
EXTENDED PRO TRIAL

VISOID

Claim your 30day extended VISOID Pro trial.

and fill in your details.

Add the promotional code;
TECHYSKETCHING26

Subscribe when ready.

Subscription confirmed.

Subscription details.

you can create approx. **1000 images**
in the next **30days**.

**Note that the extended trial is valid for
30days only or for a maximum of 1000 credits !**

Congratulations!

You have finished the introduction to VISOID and it's user interface.
See you in the training sessions.

FINAL THOUGHTS

Congratulations!

You have finished the setup and preparation steps for **Concepts** and **VISOID**.
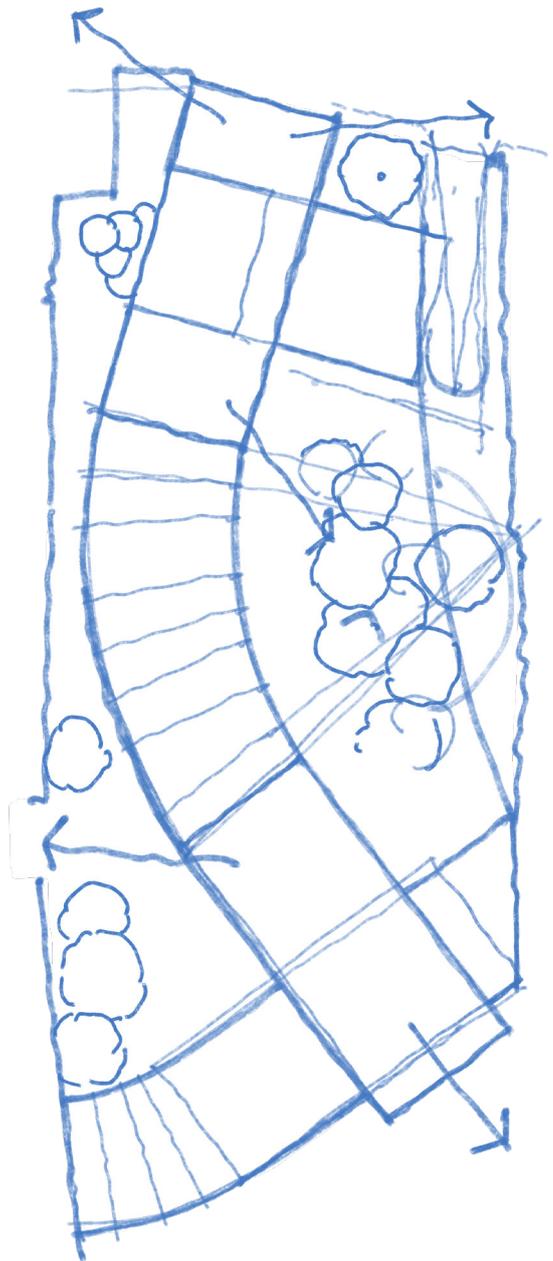
We hope you feel inspired by this new workflow and we are looking forward to see you in the upcoming course.

We want to make sure that your experience with **Techy Sketching** and the Sketch to Render courses doesn't end when you finish the session.

Here are a few ways to stay in touch:

Our website:
www.techysketching.com

Our instagram:
@techy.sketching

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