# mtm.3d



# ARCHITECTURAL RENDERINGS

WE DEVELOP PHOTOREALISTIC
3D ARCHITECTURAL INTERIOR & EXTERIOR
RENDERINGS BY USING ADVANCED 3D
MODELLING SOFTWARES

WWW.MTM3D.COM

# OUR COMPANY

DIGITAL DESIGN STUDIO FOR COMMERCIAL AND RESIDENTIAL RENDERINGS

We bring your ideas to life by developing and visualizing the concept of your residential and commercial space. We create high quality custom architectural renderings that gives a realistic impression of your project, including interiors and exteriors.

# Key benefits of 3D rendering

#### d.

Architectural renderings are crucial during land development and property redesign as the visuals allow to communicate the concept with ease. Our photorealistic renders help all involved parties understand and visualize what the end project is expected to look like before even starting the construction phase.



Solid concept modelling shortens design cycles, streamlines construction processes, reduces overall budget and accelerates project introduction since they can directly be passed on to the construction team and engineers, allowing them to have a great point of reference. They can also be used to showcase product textures and materials.

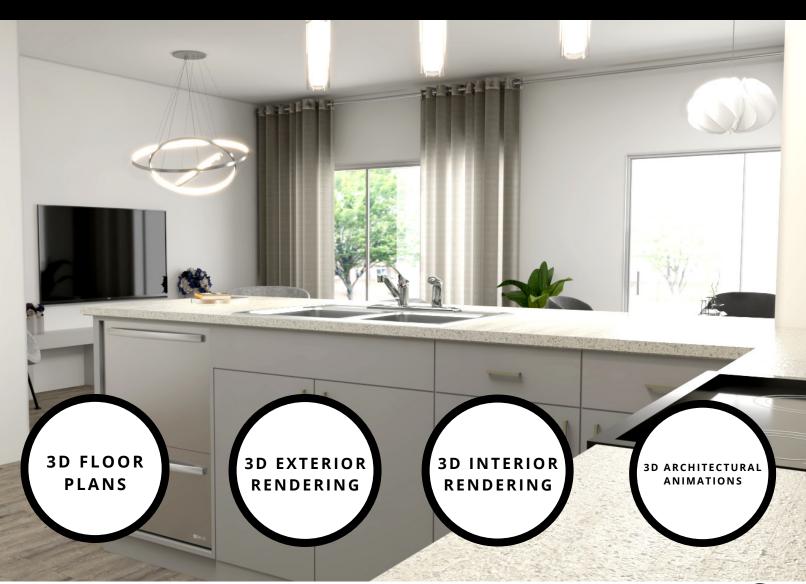


#### C.

3D renderings are also great for marketing materials as they can be used to pre-sell clear concepts with realistic interiors and exteriors. In addition, they can help close contracts, raise funding and generate revenue during the pre-development stage of residential and commercial projects.



# **OUR SERVICES**





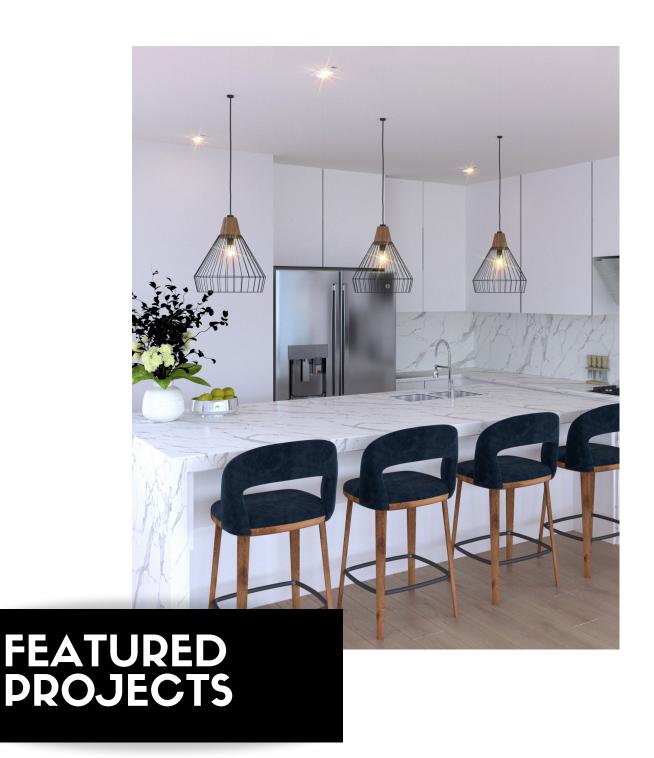
### OUR CLIENTÈLE

#### We offer our services to small to large businesses, retail companies, builders, home owners, renovators, designers, real estate developers and more

The detailed architectural visualizations we develop also assist real estate and land developers in showcasing their upcoming projects.

Our main goal is to help our clients develop and put together the concept of their residential and commercial projects. We can help bring any vision to life through our arrays of services ranging from creating floor plan layouts, to designing 3D renderings and previsualizing the space through detailed animations.

## RESIDENTIAL PORTFOLIO





#### **CLIENT**

STERLING HOMES EDMONTON | **WWW.STERLINGEDMONTON.COM**A QUALICO COMPANY | **WWW.QUALICO.COM** 



#### **LOCATION**

EDMONTON, ALBERTA, CANADA

#### **WHAT WE DID**

3D ARCHITECTURAL INTERIORS RENDERINGS



#### 3D INTERIORS











#### **CLIENT**

LUXURY WATERFRONT HOMES LLC



#### **LOCATION**

BIRD KEY, SARASOTA, FLORIDA

#### **WHAT WE DID**

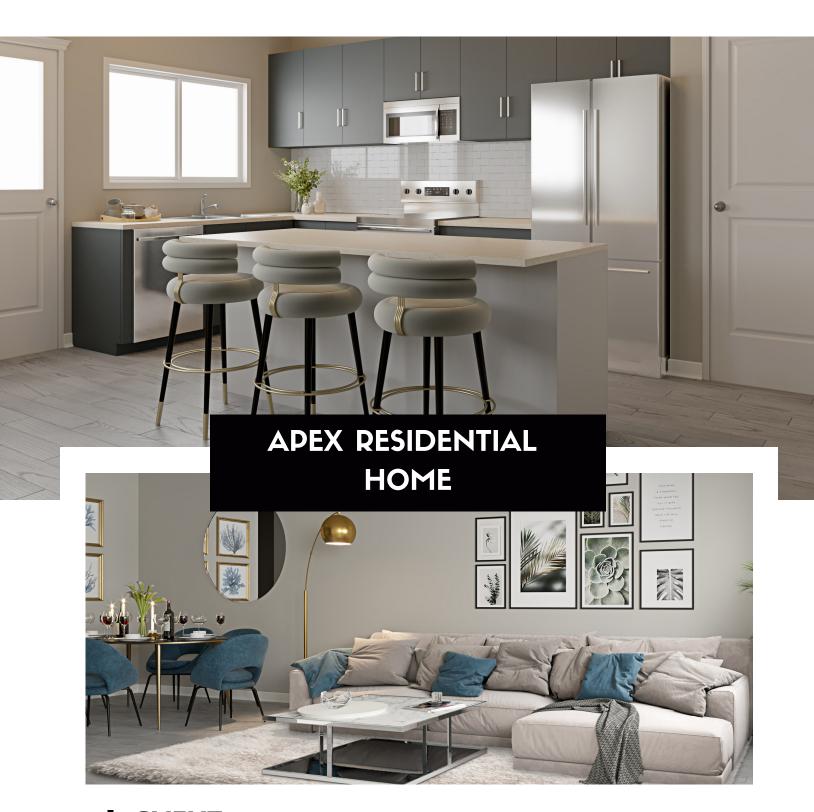
3D ARCHITECTURAL EXTERIOR RENDERINGS AND 3D FLOOR PLANS



#### 3D FLOOR PLANS







#### **CLIENT**

STERLING HOMES EDMONTON | **WWW.STERLINGEDMONTON.COM**A QUALICO COMPANY | **WWW.QUALICO.COM** 



#### **LOCATION**

EDMONTON, ALBERTA, CANADA

#### **WHAT WE DID**

3D ARCHITECTURAL INTERIORS RENDERINGS



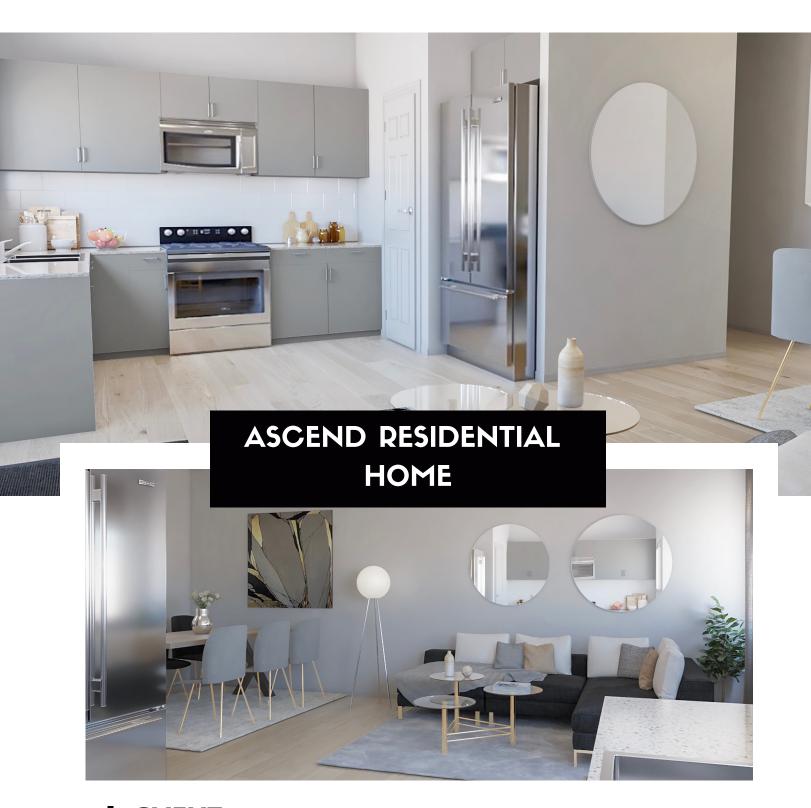
#### 3D INTERIORS











#### **CLIENT**

STERLING HOMES EDMONTON | **WWW.STERLINGEDMONTON.COM**A QUALICO COMPANY | **WWW.QUALICO.COM** 

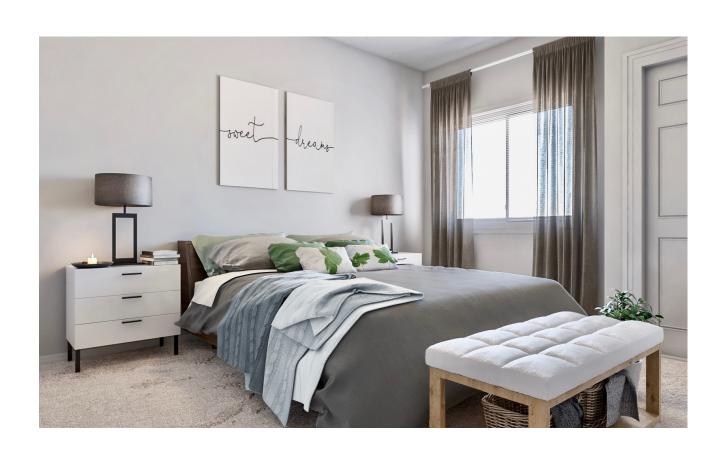


#### **LOCATION**

EDMONTON, ALBERTA, CANADA

#### **WHAT WE DID**

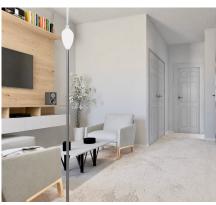
3D ARCHITECTURAL INTERIORS RENDERINGS



#### 3D INTERIORS











#### **CLIENT**

STERLING HOMES EDMONTON | **WWW.STERLINGEDMONTON.COM**A QUALICO COMPANY | **WWW.QUALICO.COM** 



#### **LOCATION**

EDMONTON, ALBERTA, CANADA

#### **WHAT WE DID**

3D ARCHITECTURAL INTERIORS RENDERINGS



#### 3D INTERIORS











#### **CLIENT**

LAWSON REAL ESTATE INC.



#### **LOCATION**

TORONTO ONTARIO, CANADA

#### **WHAT WE DID**

3D ARCHITECTURAL INTERIOR RENDERINGS, EXTERIOR RENDERINGS AND 3D FLOOR PLANS



#### 3D INTERIORS







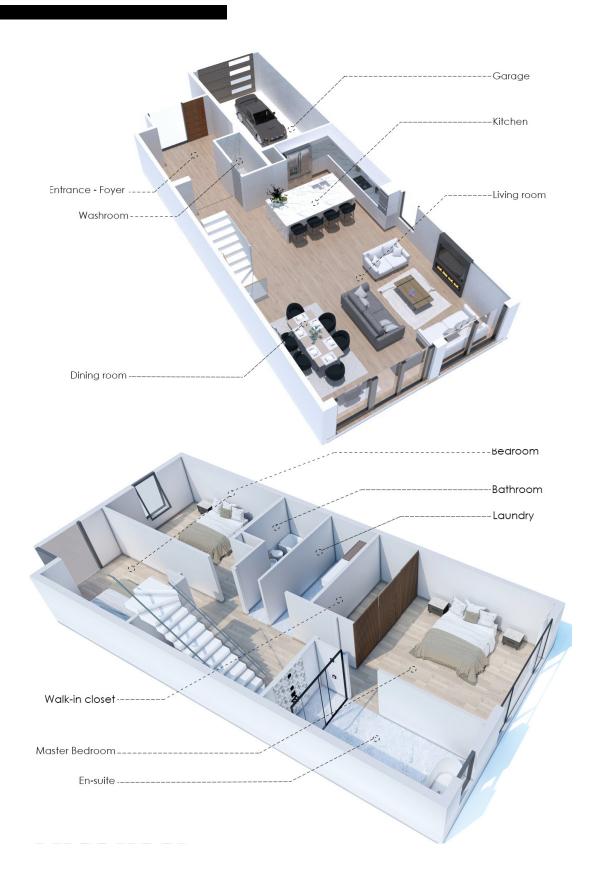


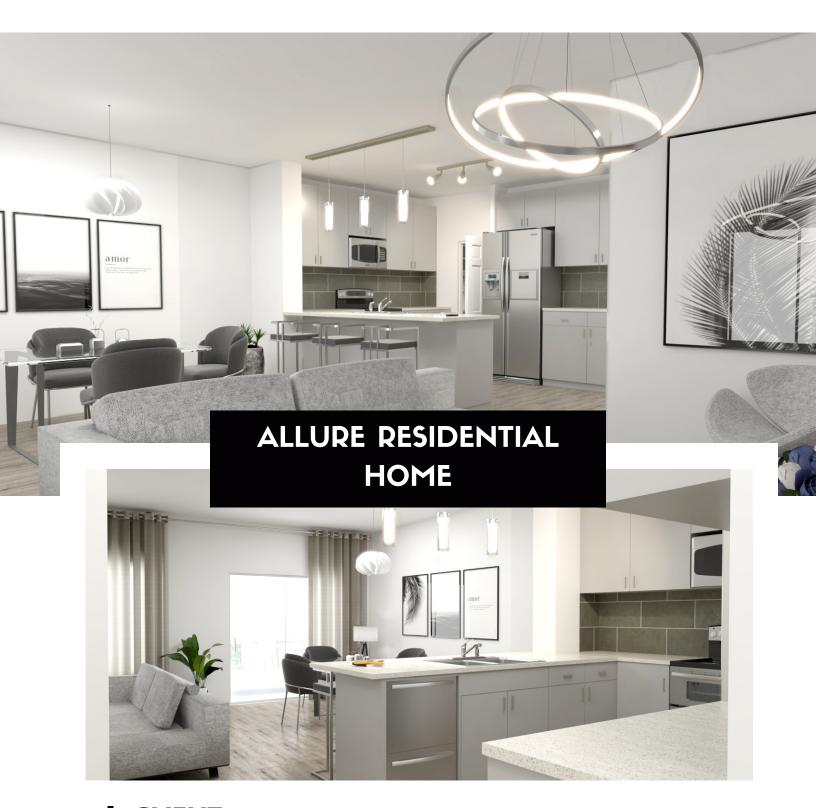
#### 3D INTERIORS





#### 3D FLOOR PLANS





#### **CLIENT**

STERLING HOMES EDMONTON | **WWW.STERLINGEDMONTON.COM**A QUALICO COMPANY | **WWW.QUALICO.COM** 



#### **LOCATION**

EDMONTON, ALBERTA, CANADA

#### **WHAT WE DID**

3D ARCHITECTURAL
INTERIORS RENDERINGS
AND 360 VR RENDERS



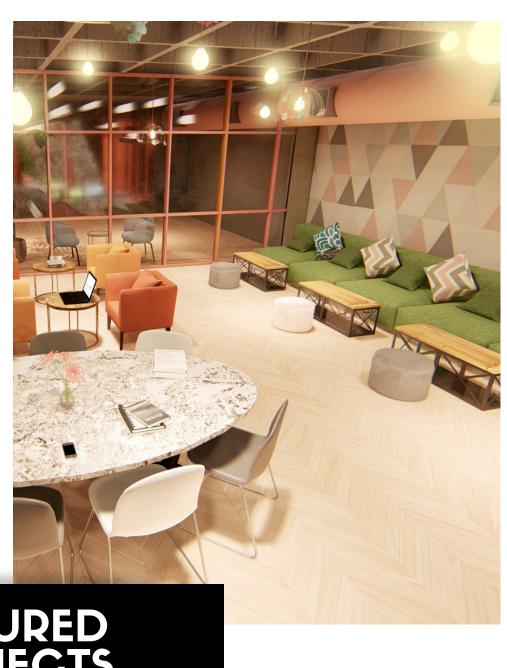
#### 3D INTERIORS







## COMMERCIAL PORTFOLIO

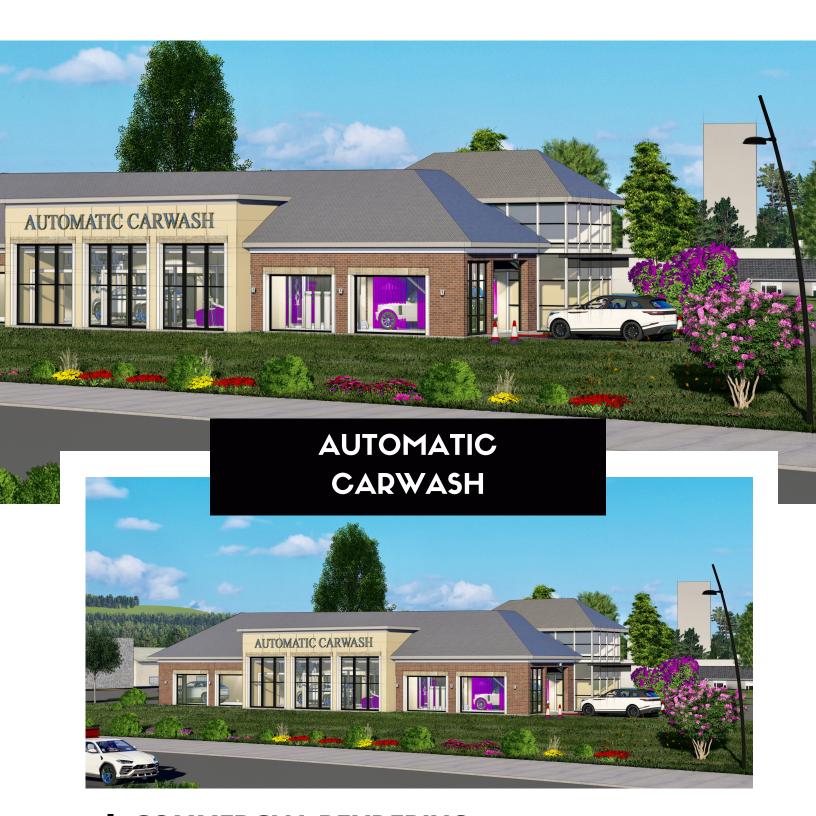


FEATURED PROJECTS



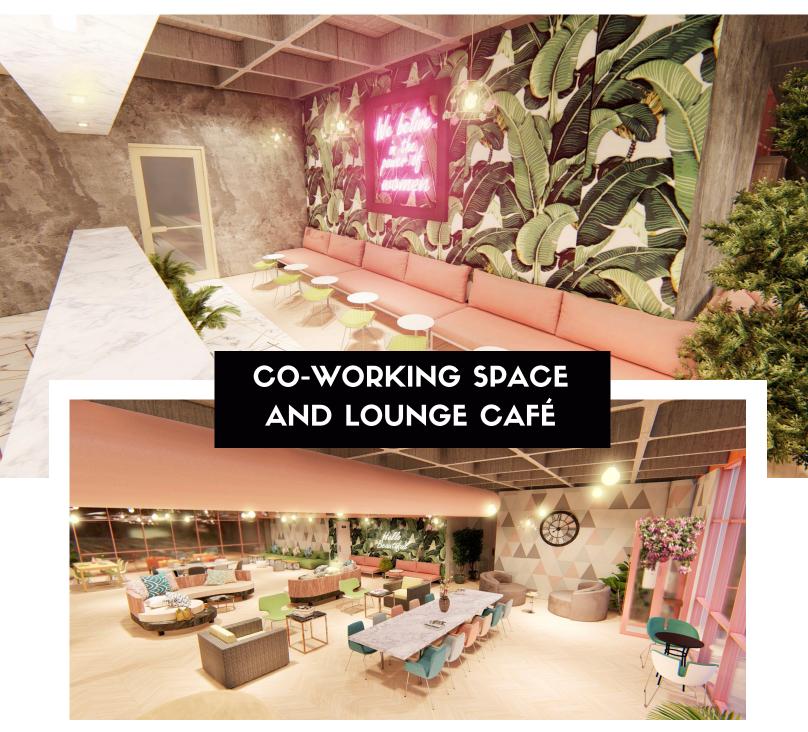
#### **COMMERCIAL RENDERING**

3D EXTERIOR BREWHOUSE PUB RENDER FOR **OWNER MIKE. K** LOCATION: **WHITECOURT, ALBERTA, CANADA** 



#### **COMMERCIAL RENDERING**

3D EXTERIOR AUTOMATIC CARWASH RENDER FOR **OWNER PAUL. M** LOCATION: **ONTARIO, CANADA** 



GROW is a women-focused empowerment platform that aims to provide its members with a modern co-working space as well as an integrated in-house lounge cafe. This start-up contracted us during the pre-development phase in order to come up with a full design concept (Conceptual Floor Plans, 3D Renderings & 3D Animation). Our role in this project was to help them shorten design cycle and construction process, as well as secure funding and obtain leasing agreements within the ORANGE HUB, a renown building located and owned by the City of Edmonton.



# ORIGINAL IMAGES OF THE SPACE

We are able to create realistic renders from scratch using floor plans, blueprints, inspo images or current property pictures.



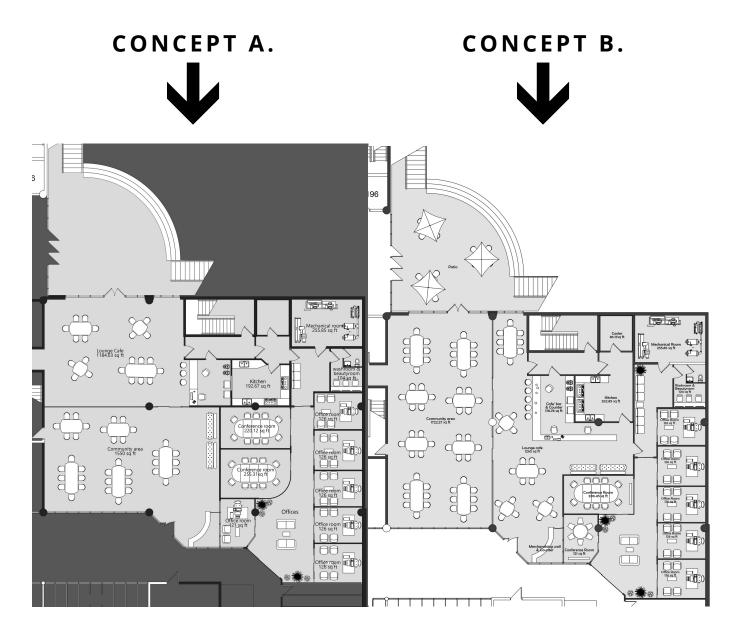


For this project, we worked closely with the client in order to develop a viable design concept that would suit their business model

We were to come up with floor plan concepts, 3D renderings and 3D animation of the space.



The size of the space is approximately 5000 sqft. Working from the building's original drawing (.dwg file) that the client provided to us, we created two conceptual floor plans that includes a communal working space, private offices and a lounge cafe. These concept plans are meant to help accelerate project introduction all while showcasing the realism of the project.



FROM THE CONCEPTUAL FLOOR PLANS (CONCEPT B), WE CAME UP WITH A CREATIVE DESIGN CONCEPT FOR THE SPACE AND DEVELOPED PHOTOREALISTIC RENDERS TO SHOWCASE THE LOOK AND FEEL OF THE PROJECT.

### **LOUNGE CAFE**





### **OFFICE SPACE**







## **CO-WORKING SPACE**







### **PATIO**



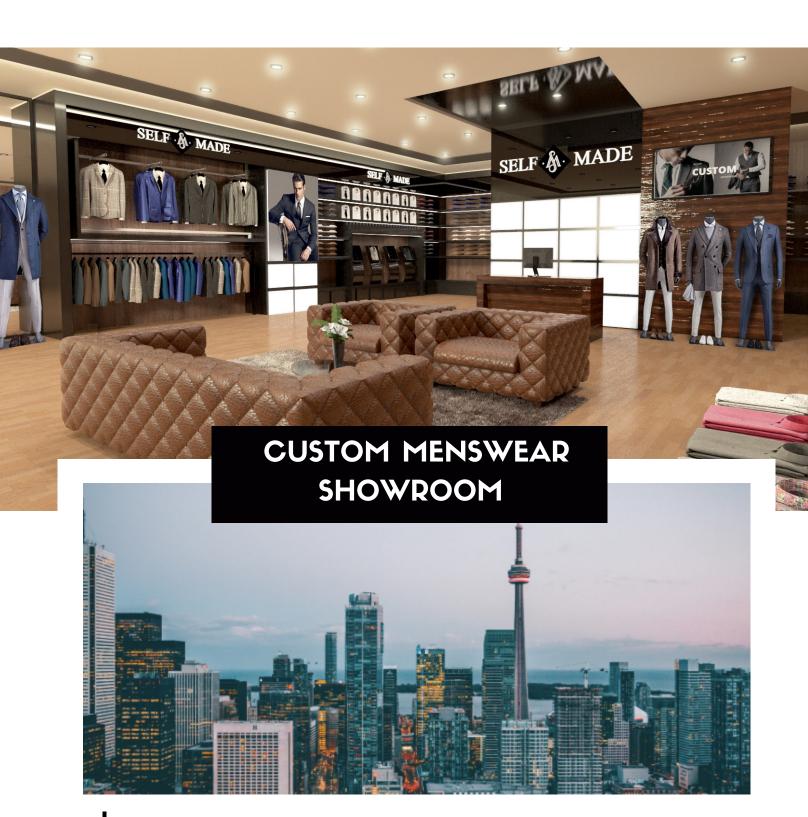
#### 3D ANIMATION



FROM THE 3D RENDERINGS, WE CREATED A REALISTIC 3D ANIMATION THAT SHOWCASES THE ATTRIBUTES OF THE PROPOSED ARCHITECTURAL DESIGN.

You can view the link to the architectural animation design concept of this project at:

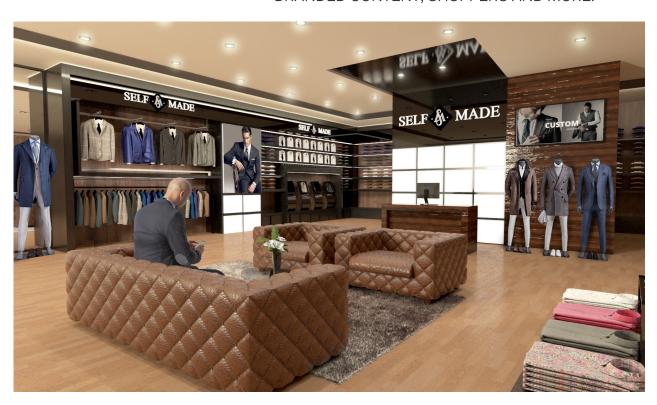
https://www.youtube.com/watch?v=okRtD1TpMEs&t=8s



Self-Made Couture is a lifestyle brand that offers elegant, stylish and made-to-measure custom clothing. Our role in this project was to help them visualize and come up with a showroom concept that would be located in the heart of downtown Toronto.

#### 3 RENDERINGS

FOR THIS CLIENT, WE DESIGNED A RETAIL SHOWROOM CONCEPT WITH EXTENSIVE DETAILING INCLUDING COMPANY PRODUCTS, BRANDED CONTENT, SHOPPERS AND MORE.



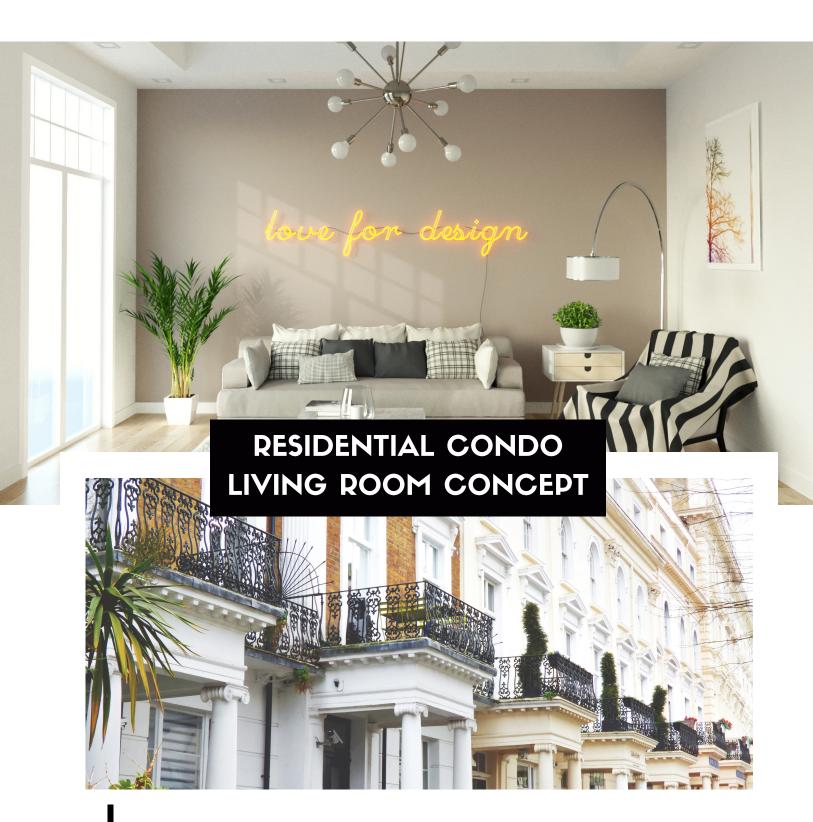


#### DESIGN CASE STUDIES

The following section is meant to display our expertise and design skills, as well as serves to showcase our versatility.



FEATURED PORTFOLIO



For this design case study, we picked a residential condo unit to demonstrate how we can transform and redesign an empty living room space.

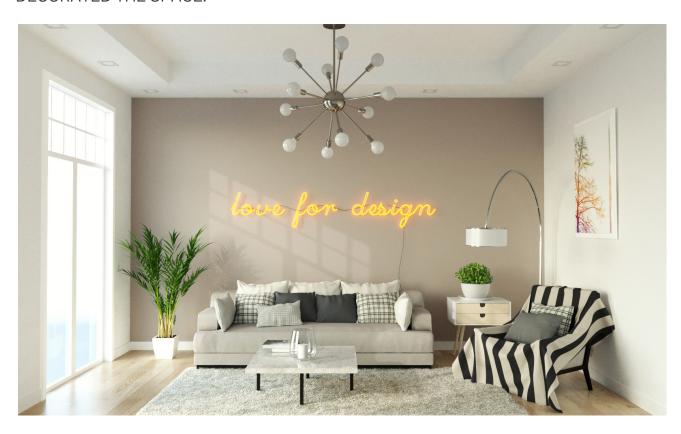


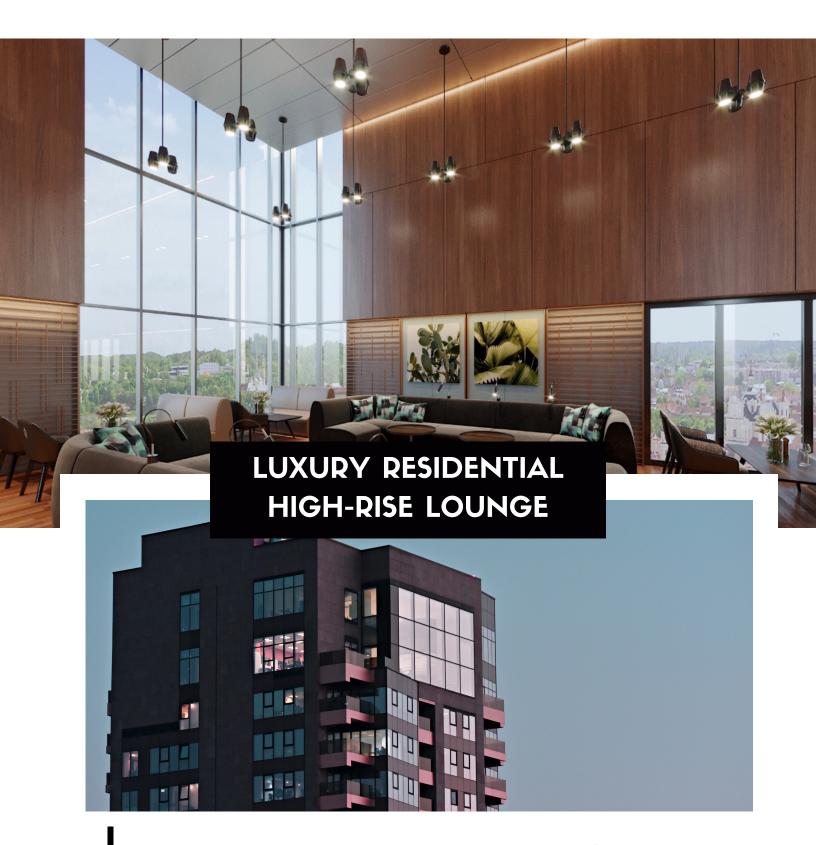
# BEFORE PICTURE

WE USED THE FOLLOWING IMAGE AS A BASE.

#### **AFTER**

USING 3D MODELING SOFTWARES, WE CREATED THE FOLLOWING PHOTOREALISTIC RENDER. FOR THIS CONCEPT, WE DECIDED TO GO FOR A MINIMALISTIC LOOK. WE REPLACED THE FLOORING, ADDED LIGHTING, FULLY FURNISHED THE SPACE AND DECORATED THE SPACE.





For this design case study, we picked a luxury high-rise building for which we developed a communal lounge area for the residents to enjoy 24/7.



# BEFORE PICTURE

WE USED THE FOLLOWING IMAGE AS A BASE.

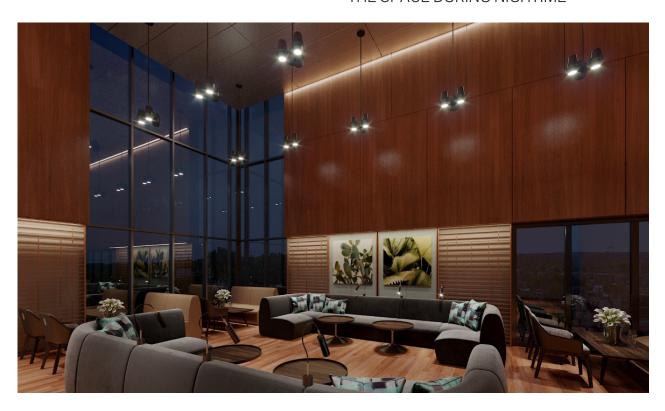
#### **DAYTIME RENDERS**

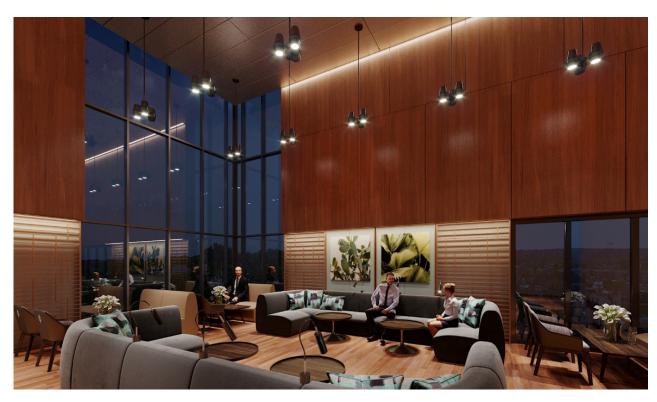
USING ARCHITECTURAL MODELING TOOLS, WE CREATED THE FOLLOWING PHOTOREALISTIC 3D RENDERS OF THE DESIGN CONCEPT OF THE SPACE DURING DAYTIME



#### NIGHTIME RENDERS

FOR THIS PROJECT, WE TOOK IT ONE STEP FURTHER AND ALSO CREATED RENDERS OF THE DESIGN CONCEPT OF THE SPACE DURING NIGHTIME

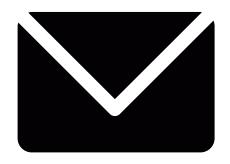




# READY TO GET STARTED ON YOUR RESIDENTIAL OR COMMERCIAL PROJECT?



CONTACT US



**EMAIL US AT:** 

INFO@MTMSOLUTIONS.CA

GET A FREE QUOTE WWW.MTM3D.COM