

# Representation Works

## Works by:

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Ted



In the representation course of this semester, we mainly learned a series of interesting software, such as how to make videos, turn boring pictures into movable videos, for example, use some functional software to directly turn real objects into three-dimensional models, for example, put the produced model into the AR or VR engine to make people immersive, even input the code into the Unreal engine to make a game of your own.

这个学期的representation课程我们主要学习了一系列有趣的软件,比如说如何制作视频,将枯燥的图片变成可动的视频,比如说运用一些功能性软件直接将实物变成立体模型,比如说将制作的模型放入AR或者VR引擎使人身临其境,甚至将代码输入Unreal引擎,制作一款属于自己的游戏。



<https://www.artstation.com/artwork/haqE>  
[http://uk.m.wikipedia.org/wiki/File:DONALDSONDUNNUPNDNMBE\\_Singapore\\_Flower-Dome-and-Cloud-house-in-The-Heart-of-Singapore-02.jpg](http://uk.m.wikipedia.org/wiki/File:DONALDSONDUNNUPNDNMBE_Singapore_Flower-Dome-and-Cloud-house-in-The-Heart-of-Singapore-02.jpg)



<https://www.pinterest.com/pin/1134768883424171/>  
<https://play.howtufworks.com/question/how-well-do-you-know-your-world-capital-city>



<https://www.facebook.com/10264510239043/posts/htmlays-beautiful-heraldry-002477825644/>  
<https://artstation.com/artwork/002477825644/>



<https://www.codemantic.de/leistungen/kunstliche-schwingung>  
<https://theartofthetexture.org/2013/05/16/the-speculative-construction-of-ukw-chemisches-ear-ly-architectural-experiments-1025-1026/>



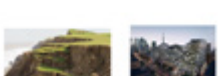
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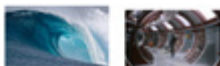
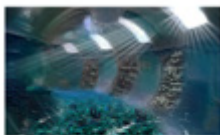
<https://www.dailymail.com/news/uk/article-11300>  
<https://www.oxfordjournals.org/doi/10.1093/oxford-journals/serpentine-pavilion-is-on-a-world-tour-1025-1026/>



<https://www.bbc.co.uk/news/uk-england-birmingham-4582100>  
<https://www.oxfordjournals.org/doi/10.1093/oxford-journals/serpentine-pavilion-is-on-a-world-tour-1025-1026/>



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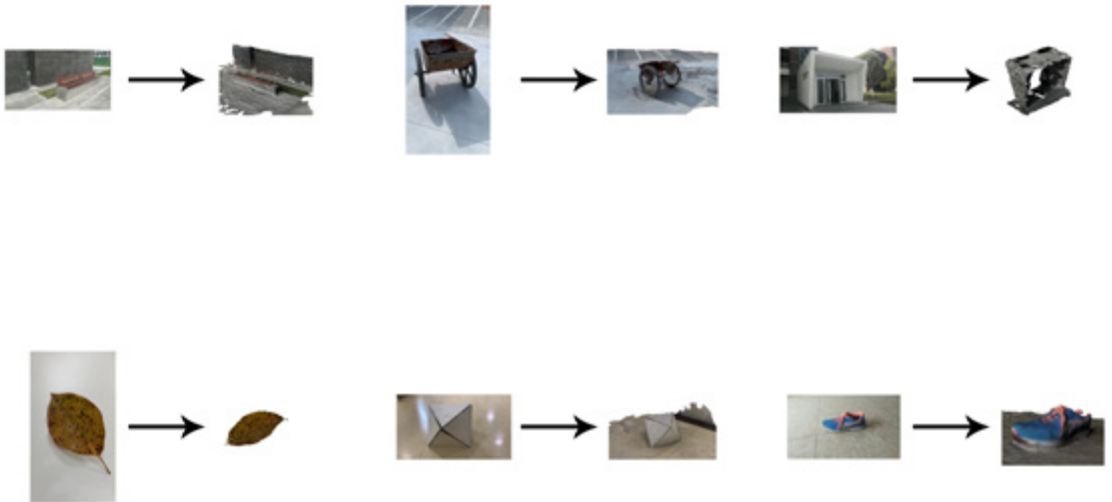


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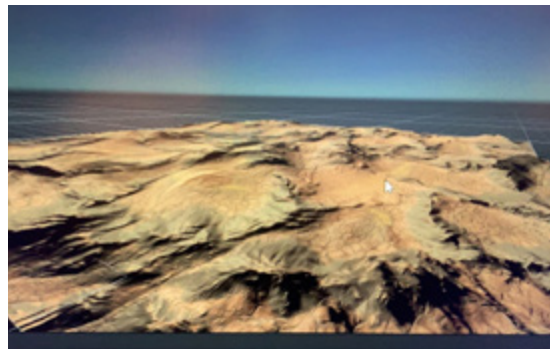
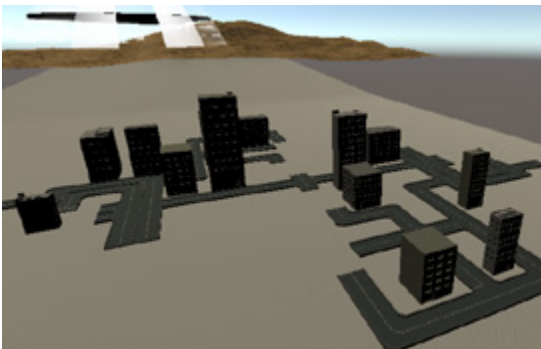


<https://www.dailymail.com/news/uk/article-11300>  
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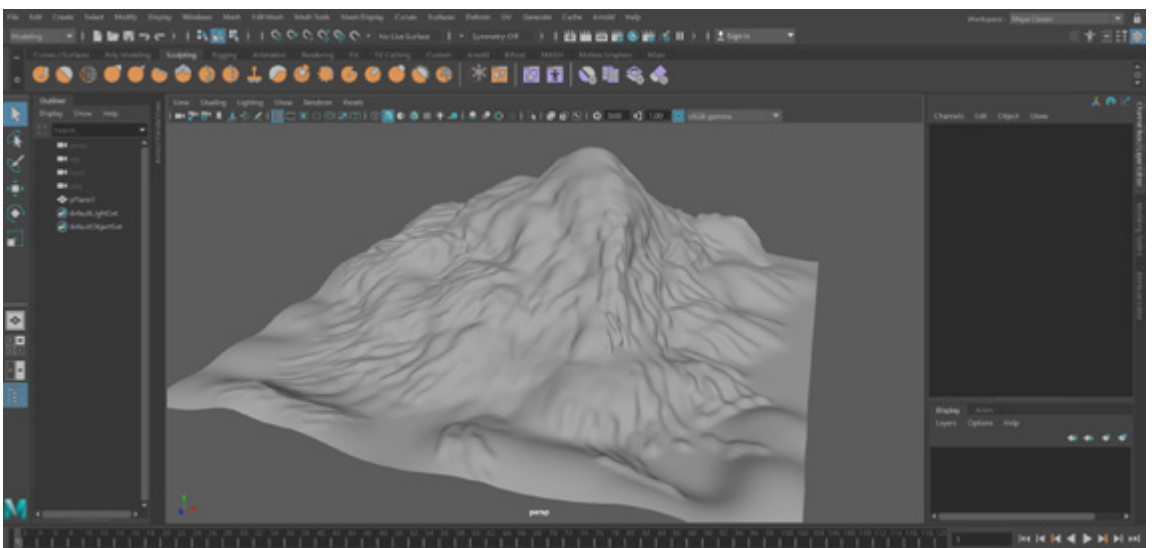
Blending Collage  
混合拼贴画



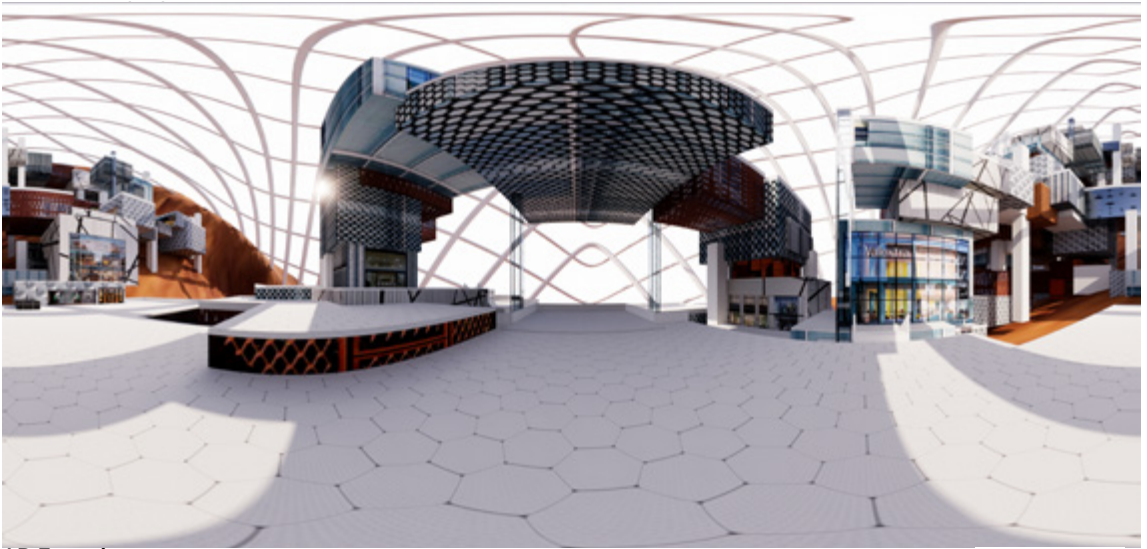
Meshroom  
扫描建模



Unity Engine  
扫描建模



Maya Engine  
玛雅建模

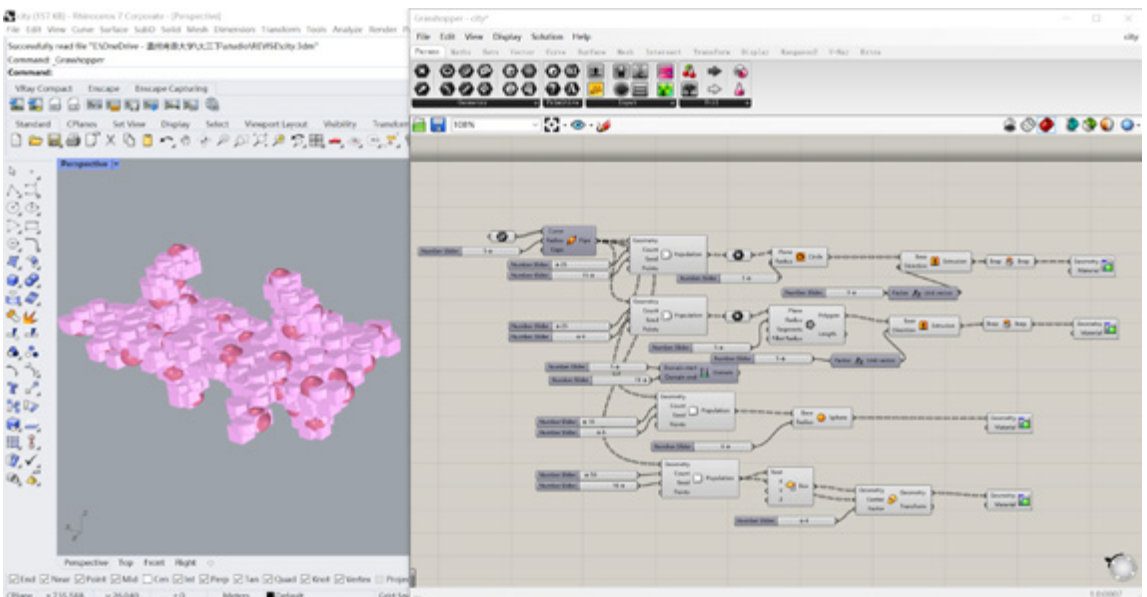


AR Experience  
AR 体验

QR Code for AR Experience



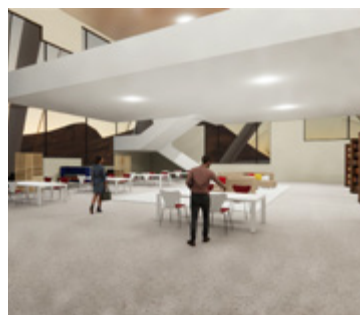
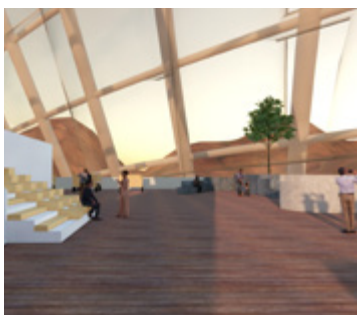
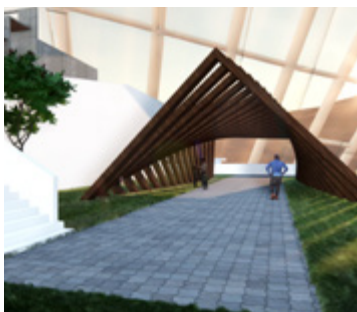
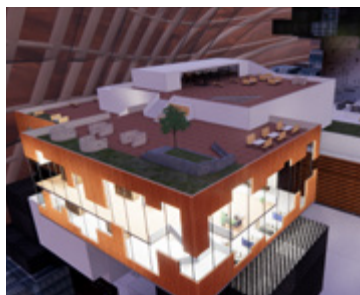
VR/AR Experience  
VR/AR 体验



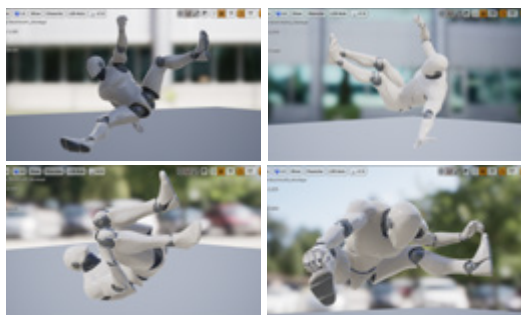
Grasshopper  
参数化建模



After Effects  
后期效果



Enscape Effects  
渲染效果





Unreal Engine Action  
and Code  
Unreal引擎动作和代码

QR Code for Studio Work



YouTube



Bilibili