

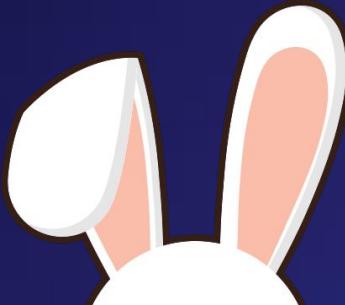
Please download Unity or update to the latest version of Unity (2018.3.9.f1)

<https://unity3d.com/get-unity/download>

HOPPER^{x1}
SEATTLE



Jumping Down The Rabbit Hole
Storytelling and VR



#Hopperx1Seattle

Introductions

Falah Shazib

She/Her

falahshazib.com

 @FalahShazib

- CS student @UWaterloo
- Virtual Reality Developer
- Currently interning at Adhawk Microsystems, past at EA
- Focus on social good



Saadiya Desai

She/Her

saadiyadesai.github.io

 @_sdesai

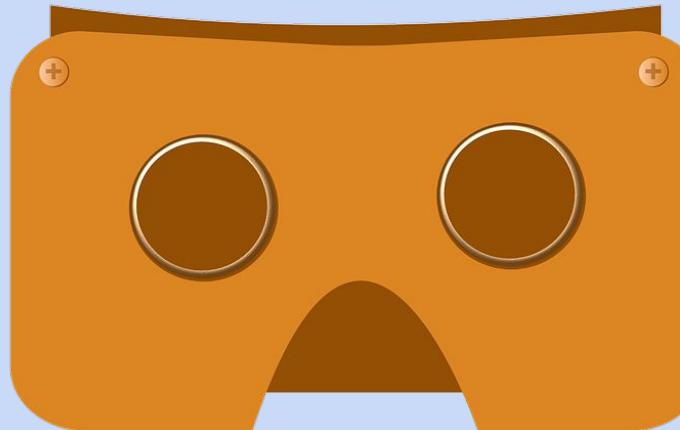
- CS student @UWaterloo
- Software Developer for Digital Content Creation Tools
- Currently interning at ILM, past at Autodesk, next adventure at Redshift
- Focus on animation and visual effects



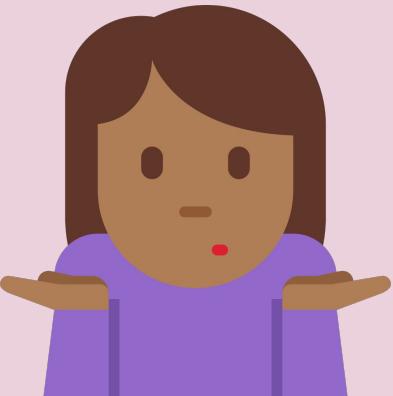
PLAN FOR TODAY:

We will be creating a short VR scene

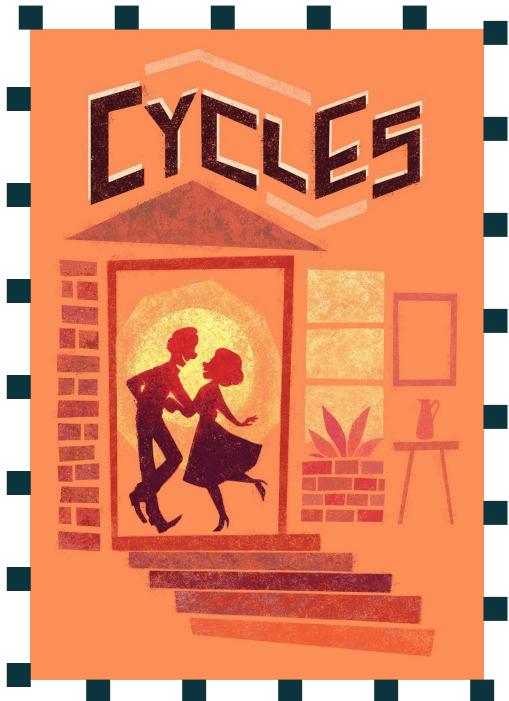
- Setting up an environment in unity
- Animating a character
- Interacting with the environment
- Switching between 1st and 3rd pov
- Additional immersion techniques



How does VR and Storytelling relate?

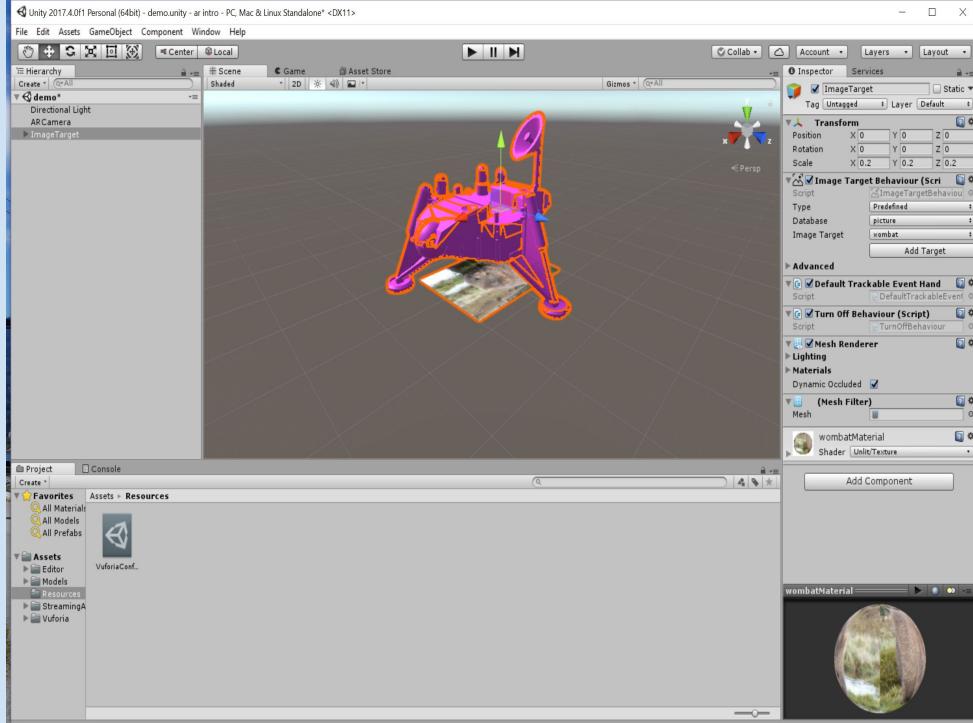


Examples



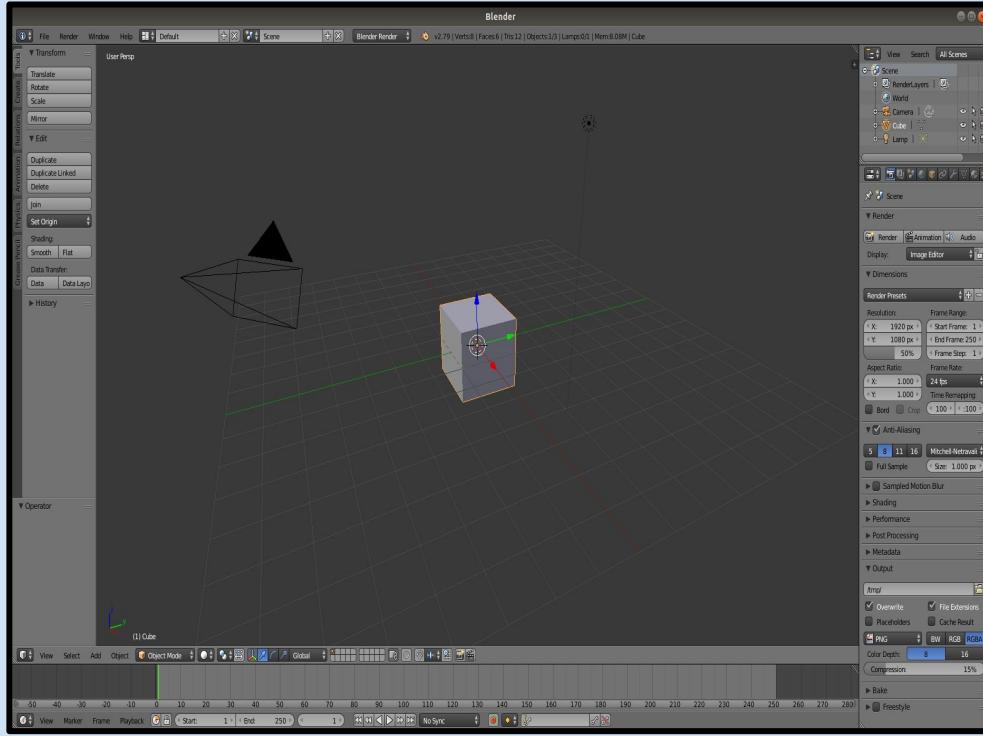
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Relevant Software



Unity Engine

- Popular 3D Game Engine
- Add logic using C# scripts



Blender

○ 3D Modelling Tool

○ Can create animatable models

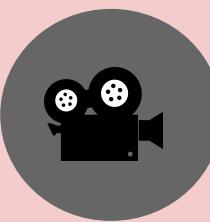
Starter Project Code @

github.com/FalahShazib/hopperx1-seattle

What Else Can You Do?



Build A Game



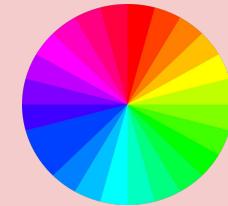
Create a Short



Experiment with AR



Create Training Materials



Literally Anything

How can I learn more?

Communities



Women in VR Facebook Group



Amazing women on twitter

Readings



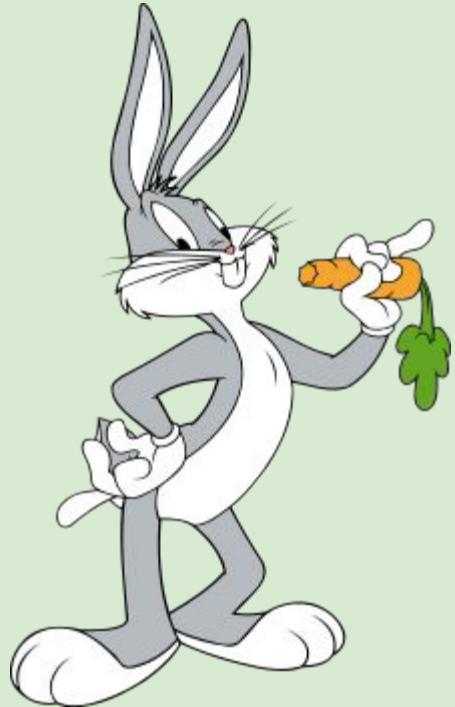
@miloyip on Github

Tutorials



PLURALSIGHT





Questions?