



Unity Basics

- Tool
- Interface
- Best Practices



C# Scripting

- Basics
- Unity related functions
- Best Practices



Game Development Basics

- Effects
- Animations
- Gameplay Mechanics

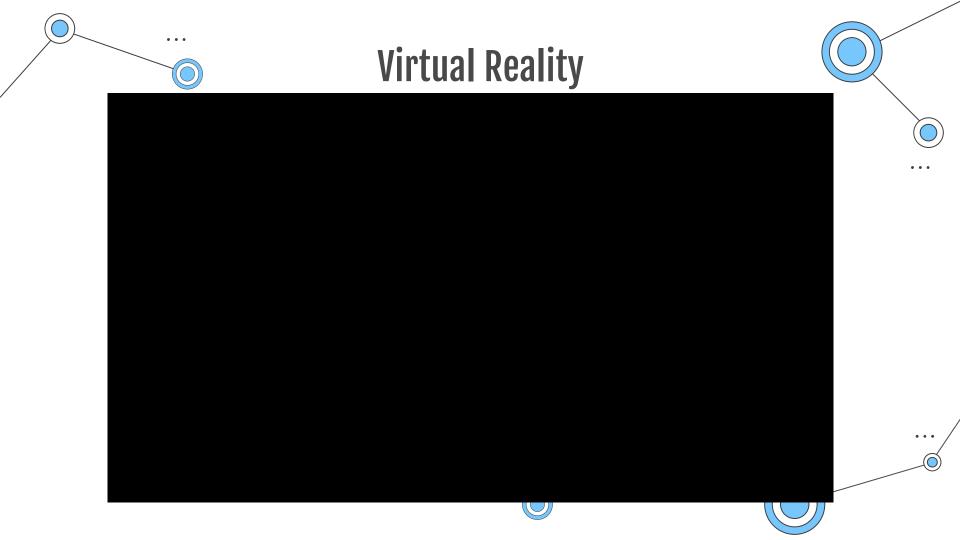


VR & AR Development

- XR Development
- Production Pipeline
- Portfolio Projects

Course Objectives



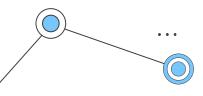




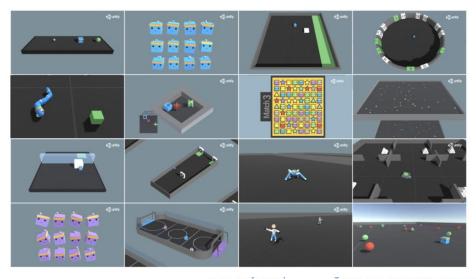


Move to Unity \rightarrow

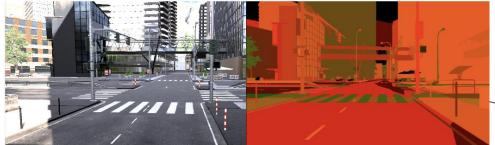




Other Uses of Unity



- RL Research
- ML Agents Toolkit
- Computer Vision
- Perception Package
- Synthetic Dataset





Thanks!

Do you have any questions?

v_pandey@cs.iitr.ac.in

+91 9971510759

topmate.io/vishal



