CHAD YU

DEVELOPER



(905)-299-9653



yuchad95@gmail.com



https://yuchad.github.io/

EXPERIENCE

Unity Developer

Stitch Media

May 2018- Current

Lead Unity Developer for Virtual Reality title Flow Weaver | Implement game to be used for the platforms Oculus, HTC, and PSVR | Developer on Steam released title Terrorarium | Collaboration with several artists, devs, and designers to create content rich experiences

Unity VR Developer Seed Interactive

(Contract) Dec 2017 -March 2018

Create custom built VR application for client in the Unity Engine | Implement Oculus Rift VR experience | Create and develop scalable scripts via C# | Meet and maintain project deadlines with Jira

VR/AR Intern The AppLabb

Sep 2017 - Dec 2017

Research applications of Google Daydream and Metavision 2 | Create Unity Virtual Environment | Setup and manage each respective SDK

Python Coding Instructor *Reidmount Discovery School*

Sep 2017 - June 2018

Teach students aged 9-14 how to create simple games in Python | Help them understand basic coding principles

Virtual Reality Developer April 2017 - Sep 2017 Ryerson University

Set up new Virtual Reality Workspace for future students | Discuss and improve Virtual Reality Lab ideas with VR Professor | Create labs using Leap Motion technology with various Head Mounted Displays

DEV TOOLS

Frontend & Backend

C# Mean Stack

Java HTML SQL CSS

Utilities & Frameworks

Unity3D Jira SteamVR Oculus Git OpenVR

EDUCATION

RYERSON UNIVERSITY

B.Sc Computer Sep 2013- April 2017 Science(Honours)

ACHIEVEMENTS

Canadian Screen Awards Nominee

2019 Canadian Screen Award Nominee as Lead Developer on VR title Flow Weaver for "2019 Best Virtual Reality Game"

Gift the Code Hackathon Winner

First place team in a 40 hour non-stop event problem solving and building technological solutions for a given charity