CHAD YU

DEVELOPER



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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

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