Masamichi Junior Tsukada

Montreal, Quebec H3C0W7 https://tsukadamas.github.io/ Tsukada.m@hotmail.com (preferred)

COMPUTER SKILLS

Languages

- Proficient in C#, Unity, HTML/CSS, JavaScript
- Familiar with SQL, C, C++, React, Python, Ruby on Rails

Software

- Game Engines: Unity, Godot, Game Maker Studio, Unreal Engine
- Other: Figma, Justinmind, Audacity, Gimp, Git

EXPERIENCE

Software Engineer

May 2021 - January 2023

ePlay Digital

- Designed Unboxing feature in a mobile application that allowed users to experience a loot unboxing in an augmented or 3D space
- Produced a web platform that enables consumers to purchase virtual reality real estate for NFT purposes.
- created a feature that uses 3D map technology and user' GPS coordinates from external or internal data sources and allows users to visualize their movements in a mobile application

Game Tester - Freelance

April 2021 - February 2022

Blue Isle Studios

- Participated in closed beta testing of an unreleased game to offer input to programmers on gameplay characteristics
- Filed bug reports to programmers about concerns with the game's gameplay and aesthetic features

Lead Game Developer - Co-Creator

January 2021 - January 2022

4NZ Games

 Engineered a multilevel story based 2D procedurally generated platform game using Unity and external tools

EDUCATION

Sheridan College

September 2018-December

2021

Oakville, Ontario

Advanced diploma in software development and network engineering

·

Relevant Coursework

3D Game Programming, Game Engineering Principles, Interactive User Design, Web Development/Programming, Capstone Prototype/Project, cloud computing

GPA: 3.18