

Web & Game Developer / General Maker of Things jetsimon.com | 250-880-4881 | github.com/JetSimon | jetjdsimon@gmail.com Located in Vancouver, BC. Proud 1GAM Completionist

Skills: C#, Unity, Java, Python, Vue, Javascript, Node.js, Express, React, Vanilla Web Stack

# Previous Projects

## 7 Second Haircuts - Hectic barber simulation game about cutting hair very quickly. - 2021

- Made using Unity (C#), Aseprite for art, and FLStudio.
- Made in 4 days for a game jam.
- Reached #6th most popular web game on itch.io, 20000+ plays, reviewed on gaming sites.

#### Office Kiss: Edge of Humanity - Kissing transforms you. Cookie clicker but weirder/scarier - 2021

- Made using Unity (C#), Aseprite for art, and FLStudio.
- Made in 3 days for VimJam 2 game jam.
- Popular with indie horror youtubers. Has over 200k views on youtube

#### **Licensed Multiple Games to CoolMath Games - 2022**

- Made changes to previously made projects to make them more kid friendly.
- Integrated CoolMath Games API into Unity projects.
- Pitched/negotiated licensing deals with CoolMath Games

# Relevant Work Experience

#### **Software Development Intern at Unity Technologies**

2022

- Worked in a team to create a social media augmented reality app using Unity and ARKit.
- Followed design specifications while implementing augmented reality UI elements (floating icons, popups, etc).
- Implemented interactive triggers for users to interact with AR scene elements while recording videos.
- Wrote unit testing utilities that allowed us to write tests with less boilerplate code.
- Later on moved to the Templates team. Wrote technical proposals and implemented foundational architecture for modular gameplay systems.

### Web Developer at 4Cats Arts Studio

2019 to present

- Maintained a wordpress site along with custom JS and CSS code
- Helped create an online learning service with SCORM integration using Unity and C#
- Streamlined and automated tedious day to day tasks using Python

## School

Langara College - Associates in Computer Science

Transferred to SFU with 4.03 GPA

Simon Fraser University - Bachelor in Computer Science

2020 to 2021

2021 to present

# References

Ryan Cramer - Senior Manager, Software Development - Unity Technologies - 778-827-1069 Dave Irons - Senior Software Engineer - Unity Technologies - david.g.irons@gmail.com