



reid.m.gillis@gmail.com

# **REID GILLIS**

# **TECH STACK**

C++ C# Javascript Sugarcube Ink

Unreal Unity Twine

# **EDUCATION**

PROGRAMMING FOR GAMES WEB & MOBILE Vancouver Film School 2024 - 2025

WRITING FOR FILM, TV & GAMES Vancouver Film School 2022 - 2023

BACHELOR OF COMMERCE
- MANAGEMENT
MacEwan University
2009 - 2015

## **SUMMARY**

A programmer with a narrative design background and ten years of leadership experience in fortune 500 companies, demonstrating that given the right mindset and support, nothing is unattainable.

# PROGRAMMING EXPERIENCE

## **PROGRAMMER & NARRATIVE DESIGNER**

Frogs And Freedom | Jan 2025 - Aug 2025

- Custom EQS tests, attack token system and jump movement for AI enemies.
- Enemy wave system that gave designers ability to tune the enemy type, quantity, spawn location and how the wave was triggered.
- Event bus utilizing the mediator pattern that decoupled all events.

#### **PROGRAMMER & NARRATIVE DESIGNER**

Witch's Wand | Oct 2024 - Dec 2024

- Narrative system that tracked player progress and cued both cutscenes and gameplay dialogue.
- Spell shaders for black hole, freeze, fire shock wave and pixy firework.
- Gameplay systems for combat, ability management and state tracking.

## **PROGRAMMER & NARRATIVE DESIGNER**

Rare Books | Jun 20XX - Dec 20XX

• Custom narrative system built in Twine but completely reworked how Twine operates.

# PROFESSIONAL EXPERIENCE

#### **MANAGER**

Buckhead Meats | Jun 2023 - Aug 2024

• Inventory organization tool and improvement initiatives that helped lead to most profitable year in a decade.

### WAREHOUSE SUPERVISOR

Coca-Cola Bottle Limited | Feb 2021 - Jan 2022

- Lead team of 37 to process hundreds of orders on daily basis.
- Wrote tool that standardized and automated the mapping process during the monthly reconfiguration which led to a reduction in labour cost.

## PRODUCTION SUPERVISOR & SIX SIGMA BLUE BELT

Cintas | Feb 2014 - April 2020

- Lead team of 56 to wash, sort, track and load over 8000 uniforms per day.
- Automated database error correction process during conversion from AS400 to SAP which reduced labour and human error.