# **Oluwatoyin Ariyo**

## **Game Designer & Narrative Designer**

A technically skilled game designer and Computer Science graduate who seeks a job working in game design or narrative design. Has strong skills in: worldbuilding, using game engines such as Unity and can implement interactive storytelling within this engine.

### **EDUCATION**

University of Westminster - Computer Science Upper Second Class

Honours Bsc

September 2015 - July 2019

Relevant Modules (Coursework):

Game Engine Architecture is a module I did in my second year where I developed an Unreal Engine game where you collect pick-up objects.

Video: https://youtu.be/IoClK59Rod4

Advanced Interactive Media Development is a module I did in my third year where I developed a Unity game where you play as a waiter, and must talk interactively to customers and get their orders. Video: https://www.youtube.com/watch?v=KcBMFi9\_6eM

Senior Project: Earned a 2:1 developing and writing an adventure game made in Unity about a private investigator that solves crimes in his apartment. Video: <a href="https://youtu.be/cYwyeoagVSI">https://youtu.be/cYwyeoagVSI</a>

# **PROJECTS**

**The Unsolved Mysteries of London -** Senior Project (2019)

**Role:** Programmer, game designer, cinematographer and writer – Solo An interactive game developed in Unity about a private investigator solving crimes in his apartment. Video: <a href="https://youtu.be/cYwyeoagVSI">https://youtu.be/cYwyeoagVSI</a>

The Distracted Spy (in development) - Interactive Fiction/Visual Novel

Role: Narrative designer and writer - Solo

An interactive fiction game written in Ink where you play as a spy that's assigned a mission to stop a hacker from leaking MI5 and MI6's secrets.

Play interactive fiction here:  $\underline{\text{https://toyinariyo.itch.io/the-distracted-spy}}$ 

Play visual novel demo here: <a href="https://tovinarivo.itch.io/the-distracted-spy-fungus-demo">https://tovinarivo.itch.io/the-distracted-spy-fungus-demo</a>

**A Magical Chase** – Interactive Fiction (2020)

Role: Narrative designer and writer - Solo

A short interactive fiction game written in Ink for inkJam 2020 where you are involved in an action-filled chase that involves spells and potions.

Play here: <a href="https://toyinariyo.itch.io/a-magical-chase">https://toyinariyo.itch.io/a-magical-chase</a>

**The Glitching Graduation** – Visual Novel (2020)

**Role:** Game designer and story editor – Team

A visual novel developed in Unity for AdvXJam where you are stuck in a time loop with three other fellow students and must figure out a way to break out of the loop so you and the other students can graduate.

Download here: https://toyinariyo.itch.io/the-glitching-graduation

toyinariyo.github.io toyinariyo.itch.io toyinariyo66@gmail.com

#### **SKILLS**

- Interactive narrative design: <u>Lua scripting</u>, <u>Twine</u>, Ink, Fungus, <u>Dialogue System</u>
- Basic character

   animation: Unity Animator,
   Autodesk MotionBuilder,
   Mixamo
- Very basic 3D modelling: Blender, ProBuilder
- Unity: 2D and 3D animation,
   C# scripting, cinematography
- Unreal Engine: Blueprints

#### **HOBBIES**

- Worldbuilding for original stories
- Following game development tutorials and courses
- Volunteering as tech support to help people with software issues