# **LOO ZHENG-JIE**

### GAME PROGRAMMER

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## RECENT PROJECTS

#### **OTHER LIFE**

FINAL YEAR PROJECT | 2022

On this project, I was one of the gameplay programmers. Using Unreal Engine's blueprint, I have helped on implementing mechanics such as the elevator system and 3D popup system in the game as well as handle the dynamic sound implementation using FMOD Studio.

#### CONTRIVER

Game Project Studio 2 | 2022

This is a game project studio game that is made in Unity. I was one of the gameplay programmers. I have helped on creating Artificial Intelligence (AI) for the game.

#### **RONIN**

Game project Studio 1 | 2021

This is my first involvement in a game project on a team. I have worked on the dialogue system as well as some level puzzle mechanics for the game.

### **EDUCATION**

BACHELOR OF GAME DEVELOPMENT (HONOURS)

UOW Malaysia KDU [2020- PRESENT] CGPA: 3.61

FOUNDATION STUDIES (ART AND TECHNOLOGY)

UOW Malaysia KDU [2019-2020] CGPA: 3.78

### **LANGUAGES**

- English
- Chinese
- Bahasa Malaysia

### **PROFILE**

I am a gameplay programmer with experience working on game engines such as Unity (1 year) and Unreal Engine (6 months). I am able to code in different coding languages such as C# and C++. Having worked on multiple team-based projects, I am a team player that is willing to listen and actively communicate in a team.

### **SKILLS**

#### Game Engine / Application

- Unity (C#)
- Unreal Engine (Blueprint / C++)
- Stencyl
- FMOD Studio
- Adobe Photoshop
- Adobe Premiere Pro
- GitHub
- Pro Tools

#### **Programming Language**

- C#
- C++