



## Personal Information



**Date Of Birth**  
11th July 1997



**Address**  
94, Jalan Cempaka,  
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+6019-309 8212



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waihoeh@gmail.com



**Portfolio website**  
waihoeh97.github.io



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# LUM WAI HOEH

## GAME PROGRAMMER

### About me

A student intern game programmer passionate about making games. I have a keen eye for artistic aspect as well. I am a well organized person and is an excellent team player. I am passionate to gain more experience and knowledge in this fast paced industry.

### Technical Skills

C++	■ ■ ■ ■ ■	Unity	■ ■ ■ ■ ■
C#	■ ■ ■ ■ ■	Unreal Engine	■ ■ ■ ■ ■
HTML / CSS	■ ■ ■ ■ ■	Photoshop	■ ■ ■ ■ ■

### Game Projects

#### The Legend of Shiba Inu (PC) - completed

- A 2D top scroller game made using Unity.
- Created the Enemy AI

#### Cook Beat (Android) - completed

- A 3D Rythm + Simulation game made using Unity
- Team Lead and Programmer Lead
- Implemented song manager - a system that detects player input in relation to the notes of the music.

#### Hello World (PC) - in progress

- A level editor made using Unreal Engine
- Team Lead
- Implemented Post-processing effects and GUI

### Education

2016 - present	<b>KDU UNIVERSITY COLLEGE</b> Bachelor's Degree of Game Development
2015 - 2016	<b>KDU UNIVERSITY COLLEGE</b> Foundation Studies
2010 - 2014	<b>ST JOHN'S INSTITUTION</b> Student (SPM - 7A's)

## Language Proficiency

- English (Spoken & Written)
- Chinese (Spoken)
- Malay (Spoken)
- Japanese (N4 Certification)

## Interests & Hobbies

- Playing Games
- Coding little projects
- Reading (Books, Comics, etc.)
- Music (Guitar)
- Video Editing
- Art (Photoshop)

## Awards & Certifications

### **Japanese Language Proficiency Test (JLPT)**

- N5 Certification (August, 23, 2015)
- N4 Certification (January 22, 2017)

### **St John Ambulance member**

- Part of an ambulance member in Pudu Combined Adult Division (2015 - present)
- Participated in multiple First Aid Competitions
- Assistant Secretary for the aforementioned division
  - 2017 - present

### **LEVEL UP KL 2018**

- Participated as a volunteer for the event

## References

### **Jason Wong**

Tech Lecturer

School of Computing and Creative Media,

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### **Yee I-Van**

Head of School Projects

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