Luke Stanbridge

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# Address

Adelaide, South Australia

# Profile

I am currently studying "Game Programming" at AIE state what AIE stands for then put it in (AIE). Previously I have been working as a qualified Electrician since 2011. I completed my Certificate III in Information Technology in July of 2022 and my Diploma of Information Technology (Game Programming) and Diploma of Screen and Media in December of 2022.

I regularly research areas outside of my current course that are relevant to ??**programming** and undertake extra courses/tutorials to broaden my knowledge. I am able to work independently and in a team environment. I demonstrate initiative and I have a strong work ethic.

# Work experience

## AIE Group Project ▪ Adelaide ▪ Australia

### Game Programmer

09/2022 – 12/2022

The final 3 months of my Diploma was dedicated to a full Game Production Project. The environment simulated is designed to be as accurate to real world game development as possible. I worked with other programmers, game designers and artists on a Hack & Slash game called "Breaking Greg".

* I was responsible for the Technical Design Document, developing the player controller, UI systems, Audio System and Testing/Troubleshooting the game.

# Education

## Academy of Interactive Entertainment ▪ Adelaide ▪ Australia

### Game Programming

02/2022 – present

AIE Diploma Content - C#, C++, Maths, Version Control, Game Business Studies, Code Design & Data Structures, AI for Games, UI Programming, Cross Platform Development, Production Planning and Game Production.

## Academy of Interactive Entertainment ▪ Adelaide ▪ Australia

### Game Development Foundations

07/2021 – 07/2022

AIE Cert III Content - Intro to Programming, Game Development Basics, ICT Fundamentals, Intermediate Game Development, ICT Security Fundamentals and Game Production

# Skills

## Computer Skills

Microsoft Office Suite ■■■■□

C# ■■■■■

C++ ■■■■□

Unity 3D & 2D ■■■■■

Visual Studio 2022 & Code ■■■■□

Game Development ■■■■□

RayLib ■■■□□

GitHub ■■■■□

UI Design ■■■■■

Character Combat ■■■■□

Level Design ■■■□□

## Interpersonal Skills

Analytical Skills ■■■■■

Communication Skills ■■■■□

Detail-oriented ■■■■■

Teamwork ■■■■■

Time Management ■■■■□

Resourceful ■■■■■

# Certificates

## Cert III in Information Technology ▪ AIE

07/2022

## Diploma of Information Technology ▪ AIE

12/2022

## Diploma of Screen and Media ▪ AIE

12/2022

# ??Additional Studies

Add in the additional courses/tutorials you have completed

# Hobbies

Travel ▪ 2 Dogs & 1 cat ▪ Bssketball, Gym and Snowboarding ▪ Video Games ▪ Books & Comics

# References

2-3 referees