# **Gene Collis**

#### VIC. Australia

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#### **Professional Summary**

I am an efficient Game Programmer seeking a position in which my methodical but adaptable programming skills can be utilised, further reinforced and improved in an outstanding workplace.

#### **CORE QUALIFICATIONS**

- Experience in all aspects of game programming from engines to systems to game mechanics.
- Adept understanding and use of C++ and C# in Unity for game development.
- Work ethic and determination needed to focus and accomplish the task at hand.
- Ability to work as part of a team to meet a common goal.
- Great capacity for learning and implementing new types of programming.
- Prominent analytical and problem solving skills.

#### **EXPERIENCE**

#### ManaTea

South Melbourne VIC — *Game Programmer* 

December 2018 - Present

I work part-time with a team of 11 at the Arcade to create games that match our vision. Currently working on procedurally generated levels, editor tools, and managing the software side of the project.

#### **Richmond Office Furniture**

Richmond VIC — Assistant Storeman

June 2017 - Present

Assisting with full office fitouts which includes fitting, assembly and transportation/delivery of office equipment in and around Melbourne CBD and metro areas.

## Pizza Industry Mont Albert

Mont Albert VIC — *Shop Assistant* 

June 2018 - February 2019

Taking phone orders, customer service with front counter sales, and assisting with catering duties.

#### **EDUCATION**

## Academy of Interactive Entertainment (AIE), Melbourne VIC— *Adv. Diploma*

December 2016 - December 2018

At AIE I studied for an *Advanced Diploma of Game Development Specializing in Game Programming*. Through this course I have become skilled at the core of programming through building data structures, to building a game engine in OpenGL from scratch in C++. I've learnt how to work in a team environment to achieve a common goal by collaborating to make a game in Unity with 9 students (2 other programmers, 2 designers, 4 artists).

### Coffs Harbour Senior College,

Coffs Harbour NSW — High School Certificate

February 2013 - November 2015

Completed HSC & ATAR with acceptance to Newcastle University Computer Science Engineering degree.

## REFEREES

## Shane Trewartha

ManaTea & Academy of Interactive Entertainment

Contact me for full resume.

#### Matt Dodd

Academy of Interactive Entertainment

Contact me for full resume.

#### **Adam Sherwell**

Richmond Office Furniture

Contact me for full resume.