# **Cole Chittim**

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## **Objective**

A position as a game developer that will allow me to apply my knowledge of the Unity game engine as well as application programming concepts and algorithms.

#### **Education**

Western Washington University, Bellingham, WA

Bachelor of Science in Computer Science, Expected Graduation: March 2020

<u>Awards</u>: Western Scholars Award (2017-2018) <u>Selected Coursework:</u> Analysis of Algorithms,

Mobile Device Programming, Linear Optimization;

Olympic College, Bremerton, WA

Associate in Arts-Direct Transfer Agreement, June 2017

<u>Awards</u>: Dean's List (2015-2016)

Selected Coursework: Technical Writing, Programming Concepts;

#### Skills

### Programming: Technologies/Environments:

C

Java

C#

XML

HTML/CSS

• Unity3D

MySQL

Git

Windows

Linux

# **Projects**

Android App, Unity, June 2018 to March 2019

I self taught myself C# and Unity 3D to develop my own mobile application, a procedurally generated strategy game released on Google Play which within the first week had been downloaded over 100 times with an overall rating of 4.7 stars. (Available on my Linkedin)

**Stock Investment Application**, MySQL and Java, November 2018 to December 2018 Using a database of stock price data, I implemented a Java program that uses simple data mining techniques to compute the gain or loss of an investment on a given stock using a simple trading strategy.

### **Ludum Dare**, Unity, December 2016

I competed in the Ludum Dare game jam where I developed a game in 72 hours using unity and received a score of 4 out of 5 for my game's theme from over 200 players.