# Long T. Hoang

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# **OBJECTIVE:**

Seeking a summer internship or co-op software development position with a focus on strong programming skills in C#, C++ and Unity. Available: May – August 2020.

## **EDUCATION:**

Rochester Institute of Technology, Rochester, NY

August 2018 – Expected May 2022

Bachelor of Science, Game Design and Development

GPA: 3.69

Relevant Courses: Game Development and Algorithmic Problem Solving II (C#), Interactive Media Development (C#, Unity)

## SKILLS:

Programming Languages: C#, HTML, CSS, C++, SQL

Tools: Visual Studio, Unity, Autodesk Maya, Unreal Engine 4

## PROJECTS:

# Boomerang Unity/C# Game (Personal Project)

June 2019 - Present

- Using the Unity Game Engine and C# to develop a 3D platformer adventure game.
- Implemented player movement system, boomerang special mechanics and simple enemy AIs.
- Currently improving movement system for more fluid traversing.

## The Golden Ankh (Academic Project)

January 2019 - May 2019

- Created a platformer game using the MonoGame framework in a team of 3.
- Implemented the movement system, collision detection, and animations.
- Created 2D sprites and animations.

## The Little Empress (Game Jam Project)

October 2019

- Developed a platformer adventure game themed after the tarot card the Empress in 48 hours using Unity 3D.
- Produced the majority of artworks in the game, including the player avatar, the platform elements and background.
- Participated in the game design and level design process.