# C/G Cynthia Gainey

Game Programmer

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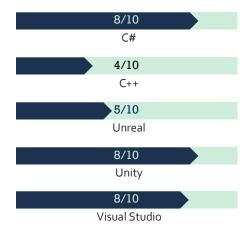
## ABOUT ME

Hello! My name is Cynthia.

I'm currently getting my
bachelor's in Digital Media
with a focus on Game Design
at the University of Central
Florida.

I enjoy puzzles and figuring out how things work. It's why I love programming. I enjoy solving the problems and the questions that come with programming. Programming is a forever puzzle that I will continue trying to solve.

## SKILLS



### EDUCATION

Associates of Arts Degree

Daytona State College

2018

Bachelor's Degree University of Central Florida

2022

# PROJECTS

#### Al Programmer(Blueprints)

Divine Combat with Primordial Pistols

A turn-based strategy game

 I programmed enemies' attack sequence and behavior, as well as the divines' abilities.

## Gameplay and AI Programmer(C#)

Fox in the Woods with Gryphox Studios

A crafting base survival casual game play.

- I programmed the player and the companion bird that sling shots around.
- Using the A\* algorithm I programmed the enemies to attack chase and run away from the player

#### Gameplay and UI programmer(C#)

Meowfia with The Meowfia

A game about being a cat in debt to the cat mob.

- I programmed the gameplay mechanics
- I programmed all the UI that is in the game.