# ANA VY NGUYEN



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17825 Casa Lane Morgan Hill, CA 95037

#### **Education**

B.S. Computer Game Science UC Irvine 2016-2020

#### **Skills**

- ♦ Team work
- **♦** Communication
- ♦ Adaptability
- ♦ Game Design/Art
- **♦** Customer Service
- ♦ Ability to work under pressure

#### **Software**

#### Interests

- ♦ 2D / 3D animation
- ♦ Gouache painting
- ♦ Cooking
- ♦ Playing piano /guitar

## Programming Languages

 C++
 ★★★☆☆

 Python
 ★★★☆

 HTML
 ★★★☆☆

 CSS
 ★★☆☆☆

 C#
 ★★☆☆☆

Enthusiastic recent graduate experienced in managing crossfunctional teams during high stress situations. Looking to gain experience in the game industry and willing to put in as much time as necessary to create a quality product. Proficient in communication, teamwork, and customer service.

## **Project Experience**

#### Do or Die

A twin stick shooter where the player acts as a D20 dice and tilts the table to roll around.

- ♦ Led UI testing and assisted with playtesting
- Created all 2D and 3D art assets, including enemy sprites,
   3D models, and particle effects

## **Final Project in Computer Vision**

A program that takes in a series of 2D images of an object from 2 different angles and outputs a 3D rendition of the object

- Used numpy and scipy to triangulate the positions of objects in the real world
- Created all 2D and 3D art assets, including enemy sprites,
   3D models, and particle effects

## **Shopping Season Deluxe**

A 2D timed game with dynamically generated levels and obstacles. The player tries to collect as many ingredients as possible in 2 minutes.

- Used numpy and scipy to triangulate the positions of objects in the real world
- Created all 2D and 3D art assets, including enemy sprites,
   3D models, and particle effects

## **Previous Jobs**

## **Guest Services Associate**

Tanaka Farms

Fall 2017 - 2019

- Commanded a variety of jobs such as games attendant, ticket salesman, tour guide, expediter, line cook, and cannon operator
- Served over 500 gallons of lemonade alone while running the cash register during the farm's busiest weekend

## **Xtreme Skyflier Ride Attendant**

California's Great America

June - September 2019

- Harnessed guests into flight suits and bungee cords while guiding them through the ride's procedure for over 50 hours a week
- Assisted in the operation of rides outside my domain, continuing the park's record of having no accidents or injuries