# **David Diaz**

9010 Trujillo way Sacramento, CA 95826 (916) 704-2816 davidiwd215@gmail.com

## **EDUCATION**

## University of California Santa Cruz

September 2019 - Present

Computer Science: Game Design

GPA: 3.87

Relevant Coursework:

- Game Design Foundations
- Visual Communication and Interaction Design
- Python Programming
- Computer systems and C Programming

Extracurricular activities and achievements:

• UCSC game design collaboration

#### **EXPERIENCE**

## Freelancing and Volunteering

- Assorted physical and digital games
- Volunteered at an Explorit children's science center
- Ran a boy scout troop as a Senior Patrol Leader
- Staffed at boy scout camps

## **PROJECTS**

## **Growing Gardens** — Card Game

This was a digital card game that I built from the ground up by myself. Development entailed knowing design principles and practicing design methodology elements like prototyping and the iterative process to create the game over time.

## Explorit Burrowing Owls Science day — Children's event

I worked in a group to organize and host a burrowing owls conservation and activities event at a local science center called Explorit. I organized activities for children like painting a ceramic owl, and helped kids to complete the activities.

## **SKILLS**

Python Programming -1 year C/C++ - 1 year Scratch -6 years.

#### **AWARDS**

Eagle scout

Dean's Honors List

#### **LANGUAGES**

English - Expert

Spanish - Intermediate