# Citlalli Hernandez

Game Programmer

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<u>LinkedIn</u>

<u>Portfolio Website</u>

<u>Itch Page</u>

### **EDUCATION**

## SEP 2019 - JUN 2023

B.S. Computer Science: Computer Game Design (GPA: 3.64)

# University of California, Santa Cruz

Santa Cruz,CA

#### SKILLS

- JavaScript
- C, C++, C#
- Python
- WebGl
- Html
- CSS
- JSON
- Kotlin
- Swiftt
- Debugging

# **SOFT SKILLS**

- Leadership
- Collaboration
- Communication
- Customer Service
- Teaching
- Able to learn quickly
- Able to work independently

#### CAREER OBJECTIVE

Collaborative, highly motivated, and passionate Game Programmer looking to use problem solving skills to develop quality code and gameplay. Aiming to be a part of a team that develops fun and unique games.

#### **EXPERIENCE**

# Mobile Development 2022

UCSC Undergraduate Class, Santa Cruz, CA

- Developed a series of mobile apps in XCode, Android Studios and Node.js.
- Developed apps under short time frame with strict expectations
- Developed tests to verify if applications and features were working properly.
- Used RESTful api to send and receive data.

## Team Game Development 2020 - 2023

UCSC Undergraduate Program, Santa Cruz, CA

- Collaborated on a team to develop games.
- Program and developed mechanics and ui features.
  - Slot Machine Generator, Turn Based Battle System, Dialogue using JSON
- Programmed with a series of programs such as, Phaser and Unity using Javascript.

# **Projects**

# Game Programmer - Lucky 2023

UCSC Undergrad Program, Santa Cruz, CA

- Part of a 3 person programming team developing the game in Unity.
- Worked with various departments (Art, Writing and Design) to design and develop the game.
- Presented Game in an in person showcase.

# Lead Game Programmer - You are a Ghost 2023

UCSC Undergrad Program, Santa Cruz, CA

- Part of a 4 person team developing team.
- Lead game programmer working with technical designer to develop the game in Unity.
- Worked with various departments (Art, Writing and Design) to design and develop the game.
- Presented Game in an in virtual showcase.

#### Tools

- Github
- Visual Studio Code
- LaTeX
- Linux
- Git Bash (Bash Scripting)
- XCode
- Android Studio
- Pure Data
- Phaser Unity

- Godot
- MetaSounds
- Maya
- Adobe Substance Painter
- Adobe Illustrator
- Adobe Premiere Rush
- Figma
- Miro
- Slack
- Zoom
- Zoom