Citlalli Hernandez

Computer Scientist

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Career Objective

Collaborative Computer Science: Game Design graduate, looking to gain experience in all things computer science to further knowledge in a professional setting. Has experience working in group and team settings; in addition to picking up tasks to work independently. Enjoys learning and is dedicated in learning whatever skills needed to finish a goal

Skills

Tools

- GitHub Phaser Crisp-Game-Lib Visual Studio Code
- Linux LaTeX Audacity Adobe Premiere Rush
- Adobe Illustrator Maya Adobe Substance Painter Unity
- Metasounds PureData Android Studio XCode

Experience

- Collaborated on a team to develop virtual games
- Developed Game Mechanics using Phaser, Javascript, Unity, and Crisp-Game-Lib
- Developed UI using Phaser, Javascript, Unity and Crisp-Game-Lib
- Help develop certain aspects of character, world and UI Design

Projects

Lucky = - Programmer - 2023

- Helped Program the mechanics of the game in Unity
 - Programmed a generator to recreate slot machines
 - Programmed Turn Based Battle System
 - Programmed a Dialogue System using JSON
- Worked with Art, Writing, Design and Programming to develop the game further
- Presented Game in a Showcase

You are a Ghost = - Programmer - 2023

- Lead Programmer- Programmed the game in Unity
 - Programmed a Dialogue System using JSON
 - Programmed a Path finding system
- Worked with Art, Writing, Design and Programming to develop the game further
- Presented Game in Virtual Showcase

Education

BS

Computer Science:
Computer Game Design
University of California,
Santa Cruz

■ 2019-2023 **■** GPA: 3.64

Soft Skills

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

Programming

- Python
- C,C++,C#
- JavaScript
- WebGL
- Html
- Kotlin
- Swift