ADRIAN LINCOLN CRUZ

(205) 442-5351 adrianlincolncruz@gmail.com LinkedIn | GitHub

Technical Skills (Listed in order of proficiency)

Source Control

Game Engines

Scripting

GitHub and Git

Unity, Unreal, and GameMaker

PowerShell and Python

Game

Coding Languages

Game Design, Game Physics, Game Development

C# and C++

Java, HTML, CSS, XML, and Dart

Industry Experience

ASSOCIATE SOFTWARE ENGINEER, Nice CXone | Sandy, Utah **Neumont Collaborative Project**

January 16, 2024 - Current

- Conducted an audit on an API that serves over 100+ customers.
- Designed and implemented a feature integrated within the API.
- Executed unit testing across multiple repositories.

Technologies Used: Java, Git, GitHub, PowerShell, Jira, Postman, Docker, Mockito

LEAD SOFTWARE DEVELOPER, NovaModel 3D | Salt Lake City, Utah **Neumont Senior Capstone Project**

October - December 2023

- Researched into the latest text-to-image and image-to-3D model technologies.
- Utilized AWS containers to store all the generated models made by users.
- Developed tools in Unity for users to place newly generated models.

Technologies Used: Git, Unity, Amazon AWS, Meshy.ai, OpenAI, Python, PowerShell, XML, CSS

Education

BACHELOR OF SCIENCE SOFTWARE AND GAME DEVELOPMENT

August 2024

Neumont College of Computer Science - Salt Lake City, UT

- Awards: President's List Fall 2021 Spring 2023, Dean's List Summer 2023
- Leadership: Senator of Unified Student Government (USG) Fall 2022 Current