### GUILLERMO AVITIA

151 Rio Monte St. | El Paso, TX 79915 | (915) 867-5331 | guillermoavitia01@gmail.com

### OBJECTIVE

To commence my career in Software Development and use my skills to help create something that I can be proud of.

#### **EDUCATION**

## B.A. Computer Science

New Mexico State University

- Related course work: Databases, Data Structures, Game Design, Web Development, Software Development.
- Projects: D&D Character Creator, AutoGerg Auto Battler, Untitled Sidescroller Adventure Game, Mediocre Poster Maker VR

**Projected Graduation Date:** December 2020

## LANGUAGES

- C / C++ / C#
- HTML / CSS / Javascript / PHP
- Java
- LEX / YACC / Assembly

#### **SKILLS & ABILITIES**

- Quick Learner
- **Experienced Leader**
- Friendly
- Self-Motivated

## EXPERIENCE

Computer Science Lab Proctor Computer Science Department

- Watch over the Lab and assist other students with computer and program issues.
- Kept the lab clean and ensure the computers are working properly.

# Game Development Club Member / President

NMSU's Game Development Club

- Helped the club make a few games and improve the quality of information given to our members.
- Became a club officer in August 2018, and the club president in August 2019
- Working with other club members to make new games and provide new and better information made to improve

### Student Web Developer

Physical Science Laboratory IT

- Transferred NMSU website pages from Drupal to Wordpress.
- Created a website using PHP, Javascript, HTML, and CSS that pulled the NMSU news RSS feed and displayed the items on screen one by one
- Learned how to work on Apple and Linux interfaces, as well as how to navigate using the

September 2018 to April 2019

August 2019 to

October 2017 to

Present

Present

terminal.

Student Worker Facilities & Services: Energy Management

- Read utility meters and entered them into the system.
- Created google earth map with meters to locate them with ease.

September 2017 to June 2018

# REFERENCES

Abel Sanchez	Lorraine Silva	1SG Milton Johnson
Computer Support Director	<ul> <li>Facilities Utility Manager</li> </ul>	JROTC Instructor
• PSL	<ul> <li>NMSU Facilities &amp; Services</li> </ul>	301 Midway Dr.
<ul><li>abel@nmsu.edu</li></ul>	• (575) 646-1480	• (915) 328-2045