## GUILLERMO AVITIA

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### 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

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- 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 terminal.

September 2017 to

June 2018

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.

August 2019 to

Present

October 2017 to Present

September 2018 to April 2019

## REFERENCES

Abel Sanchez	Lorraine Silva	1SG Milton Johnson
Computer Support Director	Facilities Utility Manager	JROTC Instructor
• PSL	<ul> <li>NMSU Facilities &amp; Services</li> </ul>	301 Midway Dr.
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