

# Mario Aguilera Piceno

Email: [omitted][@gmail.com](mailto:[omitted]@gmail.com); Phone Number: [omitted] 270-0695; Github Portfolio:  
<https://10pam.github.io>; Located: Yakima, WA

I try to improve workplace productivity wherever and whenever possible. Proper time management and critical thinking are some of my most valuable skills that I try to focus on improving whenever I can.

## EDUCATION

<b>Bachelor's Degree in Computer Science, In Progress</b> <i>Central Washington University - Ellensburg, WA</i>	<b>September 2024 to June 2028</b>
<b>Cybersecurity 2, Certificate of Completion</b> <i>Yakima Valley Technical Skills Center - Yakima, WA</i>	<b>August 2023 to June 2024</b>
<b>Cybersecurity 1, Certificate of Completion</b> <i>Yakima Valley Technical Skills Center - Yakima, WA</i>	<b>August 2022 to June 2023</b>
<b>High School, Diploma</b> <i>A.C. Davis High School - Yakima, WA</i>	<b>August 2019 to June 2024</b>

## WORK EXPERIENCE

<b>Behavioral Health Associate, Full-Time</b> <i>Comprehensive Healthcare - Yakima, WA</i> Working here so far, I have learned more about proper file management regarding protected health information, HIPPA's importance in the healthcare field when engaging in work both online and in person, and ways of engaging in proper helpful social ways.	<b>July 2024 to Present</b>
<b>Sanitation Worker, Seasonal</b> <i>Monson Fruit Company - Selah, WA</i> Me and a few others were in charge of cleaning the main cherry tanks of the cherries being run and ensuring that everything was clean and ready to go for the following day, doing this daily all up until the end of the cherry season.	<b>June 2024 to July 2024</b>
<b>Sales Associate, Part-Time</b> <i>Sears - Union Gap, WA</i> I worked as a sales associate at Sears during the re-opening in Union Gap, WA, and learned ways of improving my customer service, customer satisfaction, and time management skills.	<b>October 2023 to March 2024</b>
<b>General Labor, Seasonal</b> <i>Zirkle Fruit Company - Selah, WA</i> I worked as a warehouse packing employee during my high school Junior summer break, where I packed apples, cherries, and blueberries. I learned about ways to improve my leadership, time management and listening skills in order to do my job more efficiently under pressure.	<b>June 2022 to August 2022</b>

## NOTABLE PROJECTS

<b>Pet Navigator</b> This is a project that I had worked on during my free time while attending Central Washington University. It is a project I did using Visual Studio as the integrated development environment, the Visual Studio CLR C++ and .NET development kit, and Microsoft's SQLExpress as the server. The key things that I took from this project was learning more about C++ as a programming language, learning about how SQL works on a lower level, and learning about setting up and testing an SQL server.	<b>March 2024</b>
--	-------------------

### Clockwork Universe Game

March 2024

I worked on a game which required memory optimization to provide smoothness to clients. I achieved this by focusing on using client replication on visual aspects that had no impact on data in order to reduce server memory usage as much as possible. I focused on keeping my code clear and concise, commenting to ensure efficiency of time when going back to add, remove, or edit functions, logic, and variables.

## PROFESSIONAL CERTIFICATIONS & TRAINING

### TestOut Security Pro

Earned: June 2024; Expires: Never

- I took an exam revolving around a 14 chapter course during my senior year of high school that covered data security, physical security and network security, and other essential basics of entry level cybersecurity tasks. Certificate ID: 6-1C6-VGLLXU.

### First Aid CPR

Earned: December 2023; Expires: December 2025

- I took a First Aid CPR course during my Junior and Senior year of High School, and it covered attending to an unconscious person, bloodborne pathogen safety, and the good samaritan law.

### OSHA 10

Earned: May 2022; Expires: Never

- I took the OSHA 10 hour course in my woodworking class during my sophomore year of High School and learned about safety in the workplace including fire safety, electrical safety, height safety, bloodborne pathogens, and workplace safety standards. Certificate ID: 14-702353763

## AWARDS & HONORS

### Seal of Biliteracy in Spanish

Earned: June 2024

- I took the Seal of Biliteracy test in Spanish during my junior year of high school and passed the exam.

## SOFT SKILLS

Time Management; Customer Service; Working with the Public

## TECHNICAL SKILLS

**Programming/Scripting/Markup Languages:** Lua; C#; C++; Python; JavaScript; Java; HTML; SQL

**Cybersecurity:** Network Security; Windows 10 Hardening; Windows 11 Hardening; Linux Ubuntu Hardening; Linux Debian Hardening; Kali Linux Hardening; Wireshark; Autopsy; CTFs

**Operating System Experience:** Windows 10; Windows 11; Linux Ubuntu; Linux Debian; Kali Linux

**Game Engines:** Unity; Unreal Engine

**3D and 2D Design:** Blender; Paint.NET; Adobe Photoshop

**Tools:** Visual Studio; Visual Studio Code; Microsoft Office; Cisco

## LANGUAGES

English

Spanish

## COMPETITIONS

### SkillsUSA, Cybersecurity

March 2024

Me and one of my peers from my cybersecurity class at our vocational school, YVTECH, went to participate in SkillsUSA at Tacoma Washington to compete in the Cybersecurity competition where we placed 6th place out of 15 and ended up with the highest score in the Network Systems Hardening category. (Contestant #7416)

**Cyberpatriot XVI, Cybersecurity****December 2023**

Me and a group of my classmates from my cybersecurity class at our vocational school, YVTECH, competed in the CyberPatriot XVI competition, where we ended up 9th place out of 35 in Washington state, and 522nd place out of 2049 in the United States. (Team #16-0400)