Mario Aguilera

Email: maguilera131113@gmail.com; Github Portfolio: https://10pam.github.io; Located: Yakima, WA

Always looking forward to improving my software engineering skills whenever possible. Time management is something that I always try to improve and value the most.

EDUCATION

Computer Science, Bachelor's Degree; Pending   **September 2024 to June 2028**
Central Washington University - Ellensburg, WA

Cybersecurity 1, Certificate of Completion; (A)   **August 2022 to June 2023**
Yakima Valley Technical Skills Center - Yakima, WA

Cybersecurity 2, Certificate of Completion; Pending   **August 2022 to June 2024**
Yakima Valley Technical Skills Center - Yakima, WA

High School, Diploma; Pending   **August 2019 to June 2024**
A.C Davis High School - Yakima, WA

NOTABLE PROJECTS

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

Cybersecurity 1 Certificate of Completion (A)   **Earned: June 2023**
-   I attained a Certificate of Completion with an A at my vocational school: Yakima Valley Technical Skills Center. The key things that I took out of this were basic networking and operating system security knowledge, and improving my time management skills.

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 10 hour OSHA 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.

SOFT SKILLS

Time Management; Perseverance; Optimistic Under Pressure;

TECHNICAL SKILLS

Programming: Lua; HTML;
Operating System Hardening: Windows 10 & 11; Ubuntu 18;
Game Engines: Roblox Studio; Unity;
3D and 2D Design: Blender; Paint.NET
Tools: Visual Studio; Visual Studio Code;

LANGUAGES

English   5/5
Spanish   ⅘

WORK EXPERIENCE

Cashier/Sales Associate,   **October 2023 to March 2024**
Sears - *Union Gap, WA*
I learned how to improve my customer service, manage my time better, and helped fix clothes and other in store products properly.

Warehouse Worker,   **June 2022 to August 2022**
Zirkle Fruit Company - *Selah, WA*
I learned how to better manage my time and work more efficiently under pressure.