# Trent Jericho Gamiao

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## SUMMARY OF QUALIFICATIONS

- Strong mathematical background and ability to utilize real-world problem-solving skills
- Proficient leadership and teamwork skills, with an ability to work in many team environments
- Programming Languages used: C, C++, Java, JavaScript

## EDUCATION

**Bachelor of Science in Computer Science**; GPA 4.0                    Expected May 2028
Washington State University, Pullman, WA

## SKILLS

C, C++, Java, JavaScript, SolidWorks, Revit, Arduino; Fast learning and strong teamwork skills as shown in "Other Experience." Experience with computer programming, advanced math, AutoCAD, and basic circuitry

## PROJECTS

**Assistive Robotic Arm**, Class Group Project                                2024

- Built a robotic arm using VEX robotics parts that can pick up and put down cups of various materials from a cabinet
- Designed arm and base using Onshape
- Created robot code using VEXcode to control robot with limited human error

**To-Do List**, Class Project                                                 2024

- Wrote a program that allowed the user to input tasks for a to-do list using JavaScript

## AWARDS AND EXPERIENCES

Awards: Mufi Hannemann Scholar-Athlete Award
Organizations: Association for Computing Machinery
Experiences: Raytheon Technologies Future Ready Engineers Program                2021

## COMMUNITY SERVICE

L.E.G.A.C.Y Summer Camp Facilitator                               Jun 2024 - Jul 2024

- Leadership camp for Waipahu High School students
- Helped to plan camp activities and facilitated a group of 30 students during camp

## OTHER EXPERIENCE

**Brand Ambassador**, American Eagle Outfitters, Waipahu, HI            Jul 2023 - Jul 2024

- Developed good customer service skills through repeated customer assistance
- Success in this role due to exceptional organization and teamwork

**Crew Member**, McDonald's, Waipahu, HI                              Jul 2021 - April 2022

- Strong math skills allowed for proficiency in cashiering
- Developed high work efficiency through time-sensitive service