

Jack Caycedo



I am a responsible, hard-working, and respectful individual interested in obtaining a career in computer programming that utilizes my coding skills.

Jcaycedo423@yahoo.com

TOOLS

- IntelliJ IDEA
- Visual Studio
- Unreal Engine
- Unity Engine

SKILLS

- Proficient with Python, C++, C#, Java, NodeJS
- Skilled in writing compatible and well-structured code
- Knowledgeable with Microsoft Word, Excel, and PowerPoint
- Efficient in Vegas Pro video editing, Unreal Engine, and Unity Engine game development programs
- Excellent at computer building and troubleshooting PC issues.
- Ability to meet deadlines for projects.
- Organized, punctual, able to prioritize
- Resilient, efficient, creative problem-solver

EDUCATION

- May'21 High School Graduate, Ponderosa High School, GPA 3.2 Student as Folsom Lake College, completed Algorithm Design/Problem Solving course with a grade B+, tutored fellow students.
- Completed Introduction to structured programming and objects class with a grade A.
- Completed Object Oriented Programming with C++ class with grade A
- Enrolled full time at Folsom Lake College Fall 2021
- Objective: Transfer to University of California, Santa Cruz for B.S with major in Computer Science

EMPLOYMENT

Sandia National Laboratories

Systems Engineering Intern October 2021 - Current

- Created, designed, and developed virtual models in Unity
- Created visualizations in Unity with experimental and modeled data to demonstrate Nuclear Safety aligned with Sandia's Nuclear Deterrence.
- Generated reports, presented designs, analysis and testing results to team, peers, and mentors.
- Developed flexible frameworks in C# for use across the labs
- Knowledgeable of Nuclear components and visualization audience, which allowed a deeper understanding and thought process into visualization creation

Coldstone Creamery

Shift Leader July 2019-July 2021

- Perform tasks such as provide direction and feedback to workers during shifts.
- Train and coach new employees.
- Inspect equipment and communicate the need for repairs or replacements to management.
- Ensure health and safety standards are followed.
- Address customer and employee complaints.
- Budgeted and procured supplies weekly to store.