

Joshua Barrientos

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OBJECTIVE

Fourth year computer science seeking an internship or full time job to gain experience and apply skills to the industry

EDUCATION

California State Polytechnic University, Pomona

5/2023

Bachelor of Science in Computer Science

GPA: 3.65

Dean's List(fall 2019, spring 2021, fall 2021)

Relevant Courses(*ongoing):

Data Structures and Advance Programming, Design and Analysis of Algorithms, Introduction to Programming and Problem solving, Software Engineering, Computer Graphics*, Object-Oriented Programming*

ACADEMIC PROJECTS

VR lab, Carnival Game Simulator [Project Link](#)

Spring 2022

- Gained experience creating a virtual reality environment using VR technologies such as Unity, the HIVE pro Headset, and the Meta Quest 2
- Transfer and collaborate work using Git Bash and GitHub
- Create C# scripts to create in game mechanics and interactions
- Plan and work in a team of 4 other students

Simple Twitter Application [Project Link](#)

Fall 2022

- Showcased understanding of object oriented programming design patterns such as singleton and composite pattern.
- Used knowledge of java swing and the java language to create UI components.

EXPERIENCE

Gen Korean BBQ

10/2019 – 4/2020

Busser

- Supported other staff to improve productivity to keep flow and prepare for guest
- Assisted servers and food runners in delivering timely service to guest
- Attentively stock toiletries
- Delivered dirt dishes and utensils to kitchen

Skills

Languages: Java, MIPS assembly, HTML/CSS, Python, C, Kotlin

Technologies/Environment: Windows, Linux, Unity, Git and GitHub, Android Studio

CERTIFICATION

Walmart Global Tech Virtual Experience Program

3/2022 – 12 hours

Task completed:

- Advance Data Structure
- Software Architecture
- Relational Database Design
- Data Munging