Gamaliel Aristondo

Santa Barbara, CA   (661) 264-7920   gama.aristondo@gmail.com

Education

University of California, Santa Barbara   Oct 2019 – June 2023

- Computer Science: 3.3 cumulative GPA

Relevant Coursework / Programs:

- Computer Graphics
- Automata and Formal Languages
- Design & Implementation of Database Systems
- Advance Applications Programming
- Society of Hispanic Professional Engineers
- Human Computer Interaction
- Multimedia Systems
- Introduction to Interactive Audio
- Computer Security

Work Experience

Assistant Test Technician, Sonatech LLC   June 2023 - Present

Santa Barbara, CA

- Tested electronics and hardware to ensure products were reaching the required spec to move forward
- Aided in manufacturing tasks or served as an engineering support when necessary
- Troubleshot products with various hardware and software tools such as MATLAB
- Ensured proper organization of product documentation from testing to easily communicate across departments
- Reported performance of prototype products and organized data for debriefing

Daily Nexus, Data Section Writer   Sept 2022 – May 2023

Goleta, CA

- Created graphics and charts which communicated data information in a digestible manner
- Discussed the findings in a palpable manner for the general student population
- Gathered data from open-source websites using various programs in python

Industrial Light and Magic, Media Systems Engineer Intern   June 2022 – Sept 2022

San Francisco, CA

- Development of the inhouse streaming platform, Hyperdrive Solo, to properly detect stream failures
- Organization of hardware such as cabling to provide workers easier access to required parts
- Day-to-day support on various tasks such as OLED calibration and infrastructure rewiring
- Installment of hardware onto racks ensuring all parts were properly secured

Target, Fulfillment Expert   Sept 2021 – May 2022

Goleta, CA

- Ensure customers on sales floor are properly assisted to cultivate satisfactory shopping experience
- Support management in assisting guests with pricing concerns, item inventory, and store questions
- Utilized my fluency in English and Spanish to ensure each customer receives the same experience
- Gather items from store warehouse and sales floor, separating orders accurately and efficiently
- Facilitated a smooth and pleasing customer experience, creating guest loyalty

Northrop Grumman, Quality Intern   Feb 2019 – May 2019

Palmdale, CA

- Handled the organization of different quality inspection fails for products on factory floor
- Gathered quality information and organized it onto various Excel spreadsheets
- Assisted mentors with on floor inspections of F-35 components

Relevant Skills

- Proficient in Microsoft Office (Word, Excel, PP)
- Fluent in English and Spanish
- Figma design program
- GitHub/git workflow experience (PRs, CI/CD checks)
- OS environments Windows, Mac, Linux
- C++/C/C#, Python, Java, JavaScript, OCaml
- Experienced and open to working with teams
- Versed in music programs Max and Ableton
- Excellent time management skills
- Intermediate experience with Unity

www.linkedin.com/in/gamaliel-aristondo