

JACOB PARRA

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Professional Summary

I am a motivated employee with recent experience in the fields of manufacturing, quality control, and computer science. I am seeking a position that would utilize my technical skills in a collaborative environment and help in the overall success of the company.

Skills

- | | | | |
|-------------------------------|-------------------|--------------------|---------------------------|
| • Object Oriented Programming | • MacOS | • VS Code | • Excellent Communication |
| • Windows | • Desktop Support | • GitHub | • Problem Solving |
| • Linux | • Troubleshooting | • Quality Control | • Time Management |
| • SQL | • Hardware | • Microsoft Excel | • Attention to Detail |
| • Eclipse IDE | • Software | • Microsoft Word | |
| • Mobile Device Support | • Web Development | • Customer Support | |

Accomplishments

- Developed a set of visually appealing and easy to use calculators using Microsoft Excel and proprietary formulas to quickly and efficiently calculate batch record formulas while reducing mathematical errors.
- Created my own portfolio website from the ground up to showcase my web development skills along with sharing important information about myself to potential employers and peers.

Education

Colorado State University | Fort Collins, CO
Bachelor of Science: Computer Science

Certifications

- | | |
|-------------------------------------------------------------|---------------------------------------------------------------------|
| • CompTIA A+ – (IN PROGRESS) | • Advanced Sensory Analysis of Food – IEH Academy (May 2023) |
| • CompTIA Network+ – (IN PROGRESS) | |
| • Quality Management – Great Learning (October 2023) | |

Relevant Work History

Quality Control Technician III | CELLg8 – Wellington, CO | Jan 2022 – Current

- Verify product compliance with specifications, retention samples, and material diagrams.
- Manage and organize files and programs within the company run server.
- Utilize computers programming skills to revise, simplify, and accelerate day-to-day processes.
- Assist company with resolving quality control issues, tracking quality trends, and implementing improvement plans.
- Collect and analyze laboratory testing data on raw materials and finished products.
- Work closely with all other departments to ensure proper documentation with a focus on well-defined traceability.

Warehouse / IT Associate | Colorado State University – Fort Collins, CO | May 2021 – December 2021

- Kept warehouse records accurate with detailed logs of material movement via database
- Picked up, loaded, and unloaded university-purchased items and staged products for sorting, recycling, and resale.
- Worked with the IT department to remove/install hardware, download operating systems, and fix hardware issues.