

Cody Elbrader

🏢 Mechanical Assembler II · Woodward, Inc.

📍 Fort Collins, CO

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Professional summary

Manufacturing specialist

To work in a team environment while having a positive impact on society as a whole. To make a difference in the industry with my unwavering dedication.

🛂 Authorized to work in the US for any employer

Experience

Mechanical Assembler II · Woodward, Inc.

May 2022 – Present · 3 yr 11 mo

Fort Collins, CO

- Navigated engineer drawings and followed assembly procedures to produce different versions of gas/liquid flow valves.
- Certified in crane lifts.
- Did electrical wiring on valves and actuators.
- Worked with servo valves, LVDTs, DCDTs and hydraulic trips.
- Responsible for maintaining the test stand and work bench area. Actively practiced 5s.
- Performed functionality tests on units assembled.
- Ensured unit was functioning within specifications.
- Worked with a test stand and product engineer to troubleshoot failing units.
- Worked with hydraulic systems, lines and associated testing equipment.
- Escalated poorly designed tooling, or lack of proper tooling, assembly procedures, testing sequences and safety concerns.
- Trained new personnel.
- Received safety and mentorship training

QA Technician • Joy Organics, LLC.

January 2022 – April 2022 • 3 mo

Fort Collins, CO

- Did in-process checks on product being produced to ensure our quality management system was being followed.
- Involved with the development of a quality management system in the CBD industry to fit ISO 9001 standards.
- Reviewed COA's and COC's for accuracy and ensured materials were within specifications.
- Sent out finished product for testing with a 3rd party lab.
- Responsible for reviewing complaints and escalating trending data.
- Checked-in labels and ensured quantities and compliance with CDPHE standards.

Production Supervisor • Valimenta labs

April 2019 – September 2021 • 2 yr 5 mo

Fort Collins, CO

- Helped implement changes to manufacturing equipment, work processes, personnel and work culture to maximize efficiency.
- Worked on updating batch records, forms and spreadsheets to make operations more standardized.
- Reviewed batch records, logs and forms to ensure documentation was done properly.
- I was Heavily involved with the training of production employees on all processes.
- Non-conformed raw materials, labels and finished product that did not meet specifications.
- Collaborated with colleagues to develop a robust preventive maintenance program
- Measured out and compounded ingredients to produce product in bulk.
- Set-up tank, tubing and filler to fill product into bottles.
- Set-up induction sealer, coder, labeler and auto-shrink dispenser to ensure a smoothly running packaging line.
- Diagnosed problems with equipment and did own maintenance to improve process.
- Read equipment manuals to improve automation and to do preventative maintenance.

Packaging Tech 2 • TOLMAR Inc.

January 2016 – March 2019 • 3 yr 2 mo

- Production of dermatological pharmaceuticals.
- Adhered to company SOP's, cGMPs and other associated federal regulations to ensure quality product was manufactured.
- Efficiently executed company batch records on equipment set-up, fill, teardown and packaging.
- Operated filling and cartoning equipment through HMI control system to produce filled, cartoned product.
- Adjusted conveyer height and rails to ensure product was securely moving down the line.
- Did weight checks, seal integrity and other quality in process checks.
- Showed high data integrity and was committed to safety.
- Gained the responsibility of inventory for general manufacturing at the Windsor facility.
- Trained new employees and communicated to shift supervisor any coworker issues and/or deficiencies.
- Became an expert in performing environmental monitoring.

Lab Administrator · Poudre River Public Library District

September 2013 – May 2014 · 8 mo

Fort Collins, CO

- Monitored nine computer stations and completed basic computer diagnostics for patrons.
- Dealt with issues patrons had with programs like Microsoft Office, Outlook and Excel issues.
- Facilitated excellent customer service and showed professional computer skills.
- Proficient in operation of Xerox copying and printing machinery.

Education

Related education comes from the candidate's resume and profile.



Bachelor of Science in Human Development & Family Studies

Colorado State University · Fort Collins, CO

August 2012 – May 2015



Associate in Associates of Art

Front Range Community College

Through June 2012



Bachelor's degree

Skills

Related skills come from the candidate's resume and profile.

Microsoft office

GDP

CGMP

OSHA

Lean Manufacturing

Machine Operator

Inspection

Six Sigma

Manufacturing

5S

Root Cause Analysis

Process improvement

Lean

Quality assurance

Quality management

ISO 9001

Writing skills

Technical support

Production records

Blueprint reading

Microsoft Excel

Computer skills

HACCP

ERP systems

Power tools

Food industry

Sensors

Electrical systems

Computer literacy

Overhead cranes

Electrical assembly

Quality control documentation

Electrical maintenance

Pneumatic systems

Teamwork

Occupational health & safety