

Landon Rydbom

 Loveland CO
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Experience

JANUARY 2022 – PRESENT

Chemical Technician 3/RASRIC, Longmont CO

My role at RASRIC has significantly broadened my skills as an operator. Over the past two years, I have collaborated with my team to develop systems for our pilot plant in Longmont, CO—the only one of its kind in the United States. In my lab work with Brute Hydrazine, some of my key responsibilities include:

- Scaling production at our pilot plant to meet demand of new clients
- Reading system P&IDs and suggesting improvements
- Conducting research and development experiments to enhance products and processes
- Managing the maintenance and repair of gloveboxes, gas manifold systems and associated equipment
- Analyze gas testing data and prepare schedules for management reporting
- Coordinating both client and executive relations when communicating with our headquarters in San Diego, CA to meet orders and deadlines

JUNE 2019 – DECEMBER 2021

Chemical Manufacture Technician/Boulder Scientific Company, Mead CO

During my time at Boulder Scientific Company, I developed my skillset in leadership and advanced chemical manufacturing, including:

- Certified Pilot Plant Operator 2
- Expertise in completing batch records and managing chemical compound change processes
- Demonstrating leadership by training new employees and effectively delegating tasks throughout the workday
- Collaborating with analysts and chemists to implement changes that enhance quality
- Attention to detail to ensure quality, consistency, and safety of hazardous chemicals

JULY 2017 – MAY 2019

Polyester Film Operator/Carestream Health, Windsor CO

During my time at Carestream Health, I earned certification in many relevant industry skills, including:

- Lab Technician: Tech responsible for testing product quality and identifying imperfections such as thickness traces, density ratings, shrinkage ratings, green/red dye processors.
- Finishing Operations: Operator responsible for reading and navigating Allen-Bradley screens and testing final widths, air balances, and chemical quality in the finished product.

Skills

Hazwoper certified • Safety certification by DOT and IATA for the Shipment of Hazardous Chemicals • Data analytics and detailed record keeping • Advanced knowledge of chemical manufacturing and chemical management • Excellent time management skills • Adaptable •

Education

MAY 2017

Diploma, Mountain View High School

