

# CRYSTAL TRAN

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## EXPERIENCE

### Grail

Clinical Laboratory Associate II

Mar 2022 – Sep 2023

Durham, NC

- Maintained facility files and patient-specific records in LIMS.
- Oversaw the collection, storage, and distribution of over 986,000 bio-specimens for clinical cancer diagnostic testing, ensuring compliance with federal, state, and internal regulations.
- Performed documentation review of test requisition forms.
- Trained staff members on standard operating procedures.

### Biogen

Manufacturing Associate IV

Jun 2019 – Mar 2022

Morrisville, NC

- Qualified downstream operator in buffer prep, CIP systems, liquid transfers, chromatography, viral inactivation, viral filtration, ultrafiltration/diafiltration, and bulk filling.
- SME for the PLEGRIDY campaign which involved planning, scheduling, supervising daily operations, making improvements to work processes and procedures, training new operators, and acting as a liaison between team members and upper management.
- Conducted internal audits of facilities and documents.
- Reviewed and revised BPRs, SOPs, SLRs, and logbooks in accordance with cGMP and GDP guidelines.
- Proficient in gold particle testing, integrity filter testing, TOC swab, EAM, bioburden sampling, endotoxin testing, aseptic technique, mass spectrometry analysis, viable and non-viable environmental monitoring, conductivity, and titrations.
- Trained fellow operators on safety, support activities, and manufacturing operations.

### Molecular Zebrafish Embryology Research Lab

Undergraduate Research Assistant

Aug 2018 – Jun 2019

Boone, NC

- Research: Investigating Environmental Stress Response in Zebrafish Embryos through Heat-Shock Experiments and RNA In Situ Hybridization Analysis

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## EDUCATION

### Appalachian State University

Bachelors of Science Cellular/Molecular Biology and Chemistry minor

2014 – 2019

Boone, NC

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## SKILLS

- Good Manufacturing Practices (GMP), Good Documentation Practices (GDP), Good Laboratory Practices (GLP), LIMS Software, DeltaV, Lean Six Sigma Yellow Belt Certified, Data Management, Strong Interpersonal Communication, Teamwork