MEGAN R. CLELAND

(219) 776-2261 | mrcleland@outlook.com

EDUCATION

B.S. in Biological Sciences, Health Sciences Concentration August 2016 – May 2020 Purdue University

TECHNICAL SKILLS

- SQL
- R Programming
- Tableau

- Microsoft Office Programs
- Google Programs
- Data Cleaning

EXPERIENCE

Chemistry Analyst

February 2021 to Current

Microbac Laboratories, Inc. - Merrillville, IN

- Perform various chemical distillations on environmental samples
- Conduct gravimetric testing, consisting of solid and aqueous samples, and evaluating samples with an analytical balance to calculate and analyze results via Excel
- Complete complex data entry for sample analysis and review
- Prepare and conduct total phosphorus digestion on preserved samples

Histology/Laboratory Assistant

July 2020 to February 2021

Alverno Laboratories - Kankakee, IL

- Assist with preparing and logging surgical specimens for pathology dictation and review
- Receiving specimen slides and completing transfer requests from fellow physicians
- Process specimens and utilize appropriate analyzers to complete required testing
- Communicate with physicians regarding patient results.

CERTIFICATION

Google Data Analytics Certification

September 2022

Coursera

REFERENCES

Mylissa Hughes, Nurse and fellow Colleague Mylissahughes@gmail.com

Ashley Schoenemann, Quality Assurance Controller aes907@yahoo.com