

# Karl Ehlhardt

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## Education

### **Bachelor of Science**

May 2014

Major: Chemistry

Minors: Physics and Foundations of Management

Ball State University, Muncie, IN

### **Course Work**

Chemistry Analysis\*

Physical Chemistry 1&2\*

Organic Chemistry 1&2\*

Principles of Biochemistry 1&2

General Chemistry 1&2\*

\*=lab

### **Laboratory Skills**

Titrations

Mass Spec

Gas/Liquid Chromatography

UV Spec

NMR

IR

Windows and Macintosh OS

Excel, PowerPoint, Word, and Outlook

Extractions

Distillation

Viscosity

pH/Lime

## Employment and Activities

### **BioStorage Technologies**

September 2015- October 2015

Contract Operations Technician

- Sorted inbound samples into the storage system and condensed old samples to take up less space in the freezers
- Top priority was accuracy when processing over 1500 samples a day
- Clean lab environment and training in handling bio, and chemical hazards
- Strict rules to be followed on the handling of samples and general procedure

**Sure-Tech Laboratories**

April 2015- May 2015

Contract Lab Technician

- Measure, prepare, test, and dispose of soil samples during the pH and Lime testing process
- Learned how to produce large quantities of samples a day, over 2000
- Managed four robots used in taking the pH and Lime of samples
- Took on more parts of the testing process as the contract continued

**Boy Scouts of America**

Eagle Scout

- Designed, constructed, installed handicapped accessible planters at a nursing home.
- Sought out a need by inquiring of area nursing facilities. Worked with nursing home staff to determine what was desired.
- Planned and coordinated acquisition of funds and supplies, organized work teams, and directed several work days to get the project done.

## References

**Alexis Neufelder**

Soil Lab Supervisor

Phone: 1-800-206-4477

Email: aaneufelder@landolakes.com

**Tyler Heckman**

Manager McDonalds

Phone: 1-217-440-2524

Email: bsucompgeek@aol.com

**Alex Forrest**

Franchise Manager College Pro Painters

Phone: 1-765-238-9190