

Michael Moyer
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Education

- Western Michigan University
 - Bachelor of Science - Geology (August 2014)

College Athletics

- Member of Western Michigan University Varsity Baseball Team (2009 - 2013)
- Awarded scholarship junior year after successfully walking on.
- Devoted 35+ hours per week to athletics in addition to holding full time student standing
- Exercised leadership and teamwork skills along a strong work ethic
- Mid-American Conference (MAC) - Pitcher of the Week (2013)
- College Sports Madness - MAC Player of the Week (2013)

Relevant Certifications/Training

- 100 Days of Code - The Complete Python Pro Bootcamp for 2020 (2021) via www.udemy.com
- Python for Everyone offered by the University of Michigan via www.coursera.org (free audit)
- Python3 Programming Specialization offered by the University of Michigan via www.coursera.org (free audit)

Work Experience

AECOM, Portland, OR

Staff Geologist/Scientist II

April 2018 to Present

- Analyzed field data and created conceptual site models to identify data gaps, evaluated potential exposure pathways, and developed site-specific remedial strategies
- Prepared various technical reports including the following:
 - Remedial Investigation Reports
 - Semi-Annual and Annual Groundwater Monitoring Reports
 - Site Characterization Reports

- UST Closure Reports
- Reviewed subcontractor documents and provided verification of third party consultant reports
- Experience working with large scale companies, contractors, and Sites under Washington and Oregon regulations

August Mack Environmental, Inc.-Indianapolis, IN

Staff Geologist

January 2017 to January 2018

- Prepared various technical reports including the following:
 - Site Characterization and Quarterly Monitoring Reports
 - UST Closure Reports
 - Corrective Measures Implementation Yearly Reports
 - Pilot Test Reports
- Developed project scopes, created estimate project costs, and wrote client proposals
- Coordinated with and scheduled subcontractors
- Communicated with local and state regulators, as well as clients regarding project scopes and schedules
- Performed necessary permitting as needed for project completion (City and State Right-of-Way permitting, Air Emission Certification permitting, encroachment permitting, access agreements)
- Prepared field instructions detailing investigation and sampling activities for field personnel
- Coordinated, scheduled, and lead project kick-off meetings
- Provided technical guidance to and mentored field personnel
- Provided assistance to the CAD department using ArcGIS for figure creation and updates

Field Geologist

March 2015 to December 2016

- Lead field investigation activities for an EPA Superfund Site (Fairmont, WV), including Geoprobe drilling activities off a barge to collect 300+ soil samples
- Performed field investigation activities associated with sampling air, water, and soil at various commercial and industrial facilities
- Developed Site-Specific Health and Safety Plans and acted as site health and safety officer on numerous projects
- Conducted subsurface investigation activities at multiple commercial and industrial sites utilizing Geoprobe DPT, hollow stem augers, and Rotosonic drilling technologies
- Conducted routine groundwater monitoring and sampling events

CERTIFICATIONS/TRAINING

- 40-Hour HAZWOPER Training with Annual 8-Hour Refresher
- First Aid CPR/AED Certified
- DOT/RCRA Hazardous Materials Training