**Emma Shupe**

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**OBJECTIVE**

Soon-to-graduate emerging professional equipped with 1 year of internship experience focused on environmental compliance. Personally transitioned SPCC monthly inspections from contracted work to in-house, reducing expenditures by over 5%. Eager to apply strong interpersonal skills and experience to an entry-level job or internship in the Greater Baton Rouge, New Orleans, or Houston regions.

**EDUCATION**

**University of Alabama in Huntsville May 2022**

*BS, Earth Systems Science Huntsville, AL*

* Magna cum laude; 3.6/4.0 GPA
* Minor in Sociology

**WORK EXPERIENCE**

**UAH Office of Environmental Health and Safety May 2021 – Present**

*Student Specialist Huntsville, AL*

* Restored compliance with Spill Prevention, Control, and Countermeasure (SPCC) regulations through collaborative review and revisal of institution’s plans.
* Executed transition of monthly above-ground storage tank (AST) inspections from contracted work to in-house, reducing expenditures by over 5%.
* Ensures National Pollutant Discharge Elimination System (NPDES) compliance for MS4 permit through coordination of Stormwater Management Plan.
* Prepared Hazardous Waste for transport from small quantity generator (SQG) site through collection, categorization, storage, and labeling according to Environmental Protection Agency (EPA) Resource Conservation and Recovery Act (RCRA) laws, Department of Transportation (DOT) regulations, and other applicable federal, state, and local laws.
* Consulted with faculty and staff leadership across campus to assess understanding and compliance with government regulations and institutional policies.
* Streamlined facility safety inspections of emergency showers/eye-wash stations and AED cabinets through redesign of procedure and data organization.
* Collaborates with administrative staff to develop technical Standard Operating Procedures (SOPs), policies, and permit audits.
* Tests for sufficient air flow velocity in laboratory fume hoods. Uses safe air flow best management practices (BMPs) to advise PIs in case of initial inspection failures.
* Gives presentations to employees and public on environmental health and safety issues to increase awareness and compliance.
* Participates in proposal selection process, using facility and regulatory knowledge to inform endorsements.

**Target Corporation July 2021 – Present**

*Guest Advocate Huntsville, AL*

* Assists customers by communicating effectively, compromising to provide satisfactory solutions to problems.
* Multi-tasking; performing checkout procedures and having friendly conversation with customers.
* Uses interpersonal skills to develop working relationships with co-workers and customers.

**UAH Department of Atmospheric and Earth Science Nov 2019 – Present**

*Student Ambassador Huntsville, AL*

* Promotes department to prospective students by making personal connections and advertising opportunities.
* Mentors underclassmen by fostering a supportive relationship, listening to concerns, and sharing insights.
* Plans and gives group and individual tours of department facilities to drive interest for prospective students

**UAH Chemistry Department Aug 2018 – July 2019**

*Student Committee Member Huntsville, AL*

* Communicated to faculty on students’ behalf. Played crucial role as only freshman-level student on committee.
* Managed social media and online presence to promote involvement and interaction.

**Northwestern State University of Louisiana Aug 2017 – May 2018**

*Microbiology Lab Assistant Natchitoches, LA*

* Conducted research and completed Capstone Project, “Developing qPCR Protocol for Microbiology II Course”
* Demonstrated precision and careful handling of biological materials for research purposes.

**SKILLS & INTERESTS**

* **Skills**: ArcGIS products; Microsoft Office (Microsoft Word, Microsoft Excel); Chematix; Leadership; Teamwork
* **Interests:** Volunteer at animal shelters, gardening, cooking

**CERTIFICATIONS**

* **HAZWOPER 24-Hour**
* **Adult First Aid/CPR/AED**
* **Mold Remediation Training**