**Ryan C. Rickert**

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**Objective**

**Experienced team leader looking to join a team with knowledge acquired through self-discipline and hard work.**

**Education**

**Bachelors of Science in Chemistry,** *University of Houston-Downtown,* Houston, TX

**Associates of Applied Science, Biotechnology**, *Lone Star College*, The Woodlands, TX

**Employment**

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| **SHIFT LEADER*,*** *Inspectorate*, Houston, TX   * Provided a wide array of tests on different fuel oil samples per client request. Specific tests:   - Determination of various metal concentrations by use of Inductively Coupled Plasma  - Organic metal testing by use of Atomic Absorption   * Ran daily quality checks for routine maintenance of instruments * Followed HSE standards to ensure a safe working space * Safely handled and disposed volatile and aromatic chemicals * Worked closely with colleagues to report results to account managers to assure accurate data | Sept. 2015-Mar. 2018 |
| **LAB TECHNICIAN*,*** *Golder, Inc*., Houston, TX   * Tested soil samples per client requirements using ASTM protocols. Specific tests:   - Atterberg Limits (experimental procedure for determining the plastic and liquid limits)  - Proctor Limits (physical manipulation of the soil to measure moisture content)   * Tests performed were used to classify the soil as acceptable or unacceptable for landfill use. | Aug. 2010-Aug. 2011, Oct. 2011-Aug. 2013 |
| **Lab technician,** *Sigma-Aldrich,* The Woodlands, TX   * Maintained and used laboratory equipment and chemicals to synthesize DNA for research * Successfully produced pre-research materials for clientele through computer programs. | Aug. 2011-Oct. 2011 |
| **night manager (Shift Lead),** *O’Reilly Auto Parts,* Spring, TX   * Night Manager and Key-Holderfor O’Reilly Auto Parts. Provided customer service and knowledgeable assistance with available products. * Managed two to four employees. Dealt with attendance and motivational issues. | Aug. 2008-Aug. 2010 |
| **Assistant manager,** *Fred’s Mowing,* Kingwood, TX   * Assisted in managementof family mowing business including all yard upkeep and bookkeeping abilities. | Sept. 2005-Sept. 2006 |
| **restaurant service**, *Hunan Garden,* Kingwood, TX   * Worked in several areas of this fast-paced family owned business | Dec. 2002-July 2007 |

**Volunteer work**

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| **volunteer,** *La Finca de los Niños*, Valle de Angeles, Honduras   * Assisted non-profit orphanageof 95-100 children with economic development through fundraising for housing, clothing and other expenses. Provided companionship, nurturing, and English language instruction to children. | Dec. 2008- Present |
| **bio-diesel club treasurer,** *Lone Star College*, The Woodlands, TX   * Approved all financial decisionscoming into Bio-Diesel club and participated in conducting experiments that led to creating Bio-Diesel fuel with vegetable oil. * Successfully created a Bio-Diesel product which was used to power a diesel generator which had been retrofitted by our group to utilize our product. | Spring 2009-  Spring 2011 |

**Skills and Qualifications**

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| React, Redux, SASS, HTML, CSS, Version Control (GitHub), App Testing, REST API, NoSQL Database management, NodeJS |  |