
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

- SHIFT LEADER, Inspectorate, Houston, TX** Sept. 2015-Mar. 2018
- 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
- LAB TECHNICIAN, Golder, Inc., Houston, TX** Aug. 2010-Aug. 2011,
Oct. 2011-Aug. 2013
- 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.
- LAB TECHNICIAN, Sigma-Aldrich, The Woodlands, TX** Aug. 2011-Oct. 2011
- Maintained and used laboratory equipment and chemicals to synthesize DNA for research
 - Successfully produced pre-research materials for clientele through computer programs.
- NIGHT MANAGER (Shift Lead), O'Reilly Auto Parts, Spring, TX** Aug. 2008-Aug. 2010
- Night Manager and Key-Holder for O'Reilly Auto Parts. Provided customer service and knowledgeable assistance with available products.
 - Managed two to four employees. Dealt with attendance and motivational issues.
- ASSISTANT MANAGER, Fred's Mowing, Kingwood, TX** Sept. 2005-Sept. 2006
- Assisted in management of family mowing business including all yard upkeep and bookkeeping abilities.
- RESTAURANT SERVICE, Hunan Garden, Kingwood, TX** Dec. 2002-July 2007
- Worked in several areas of this fast-paced family owned business

VOLUNTEER WORK

- VOLUNTEER, La Finca de los Niños, Valle de Angeles, Honduras** Dec. 2008- Present
- Assisted non-profit orphanage of 95-100 children with economic development through fundraising for housing, clothing and other expenses. Provided companionship, nurturing, and English language instruction to children.
- BIO-DIESEL CLUB TREASURER, Lone Star College, The Woodlands, TX** Spring 2009-
Spring 2011
- Approved all financial decisions coming 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.

SKILLS AND QUALIFICATIONS

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