

Kevin Houser

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Education

May 2019

Bachelors of Science in Chemical & Biological Engineering

Colorado State University

Skills

- * Can follow detailed instructions
- * Team Player
- * 2+ years lab experience
- * Proficient with: Excel, MatLab, Aspen plus, Revel
- * Detail and safety oriented
- * Good Communicator

Experience

Jan – May 2017

Organic Chemistry Lab

- * Conducted 16 Lab experiments dealing with organic compounds of varying hazards
- * Became familiar with Lab equipment, safety and techniques
- * Used and familiarized with NMR/IR spectroscopy, liquid-liquid extraction, TLC, column chromatography, distillation, filtration and titration during experimentation

Jan – May 2019

Senior Design Project

As a Design Team we:

- * Modeled NREL's Biogas production process in Aspen Plus
- * Identify costs associated with production in order to develop cost analysis of a production facility
- * Performed life cycle analysis of process from field to use in a tractor

Nov 2015 – Oct 2020

Senior Parachute Rigger, Mile-Hi Skydiving

- * Maintain, inspect, and repair skydiving equipment in accordance to manufacturer's manual
- * Uphold general safety regulations stipulated by FAA (Federal Aviation Administration)
- * Communicate with customers with little to no knowledge of procedures and guidelines
- * Received certification from FAA

May 2015 – Oct 2020

Parachute Packer, Mile-Hi Skydiving

- * Returned jumped equipment to a useable state
- * Communicated with customers daily, answered questions about equipment and advertised services
- * Taught individuals proper packing techniques and equipment general up keep

Mar 2021 – Present

Store Clerk, One Love Loveland

- * With a team, maintain and operate store front serving 60+ customers daily
- * POS and cash handling
- * Time management and multitasking
- * Shipping, receiving, organizing and displaying large amounts of products
- * Daily handling and maneuvering of fragile products

Certifications

Apr 2018

SACHE Safety – Chemical Reactivity Hazards

- *Completed through AIChE

Apr 2018

SACHE Safety – Runaway Reactions

- *Completed through AIChE

References

Name	Phone	Email	Relation
Tessa Roberts	(512) 221-0432	tessaroberts318@gmail.com	Manager
Alex Abeyta	(970) 631-5914	alextherigger@gmail.com	Mentor
Cody Adams	(303) 746-1238	Jetta888@msn.com	Contracting College