

Objective

To contribute as a lab technician with research experience and skills acquired through completing the Biochemistry program at University of Nebraska – Lincoln and working in campus labs.

Professional Profile

- Rising professional with a variety with lab procedures: such as media preparation, maintaining cultures of both bacterial and animal cells, gel electrophoresis separations, DNA and RNA isolation, PCR, and Gibson Assemblies.
- Enthusiastic learner who can quickly master all responsibilities.
- Extremely organized and detail oriented, making handling multiple priorities and deadlines simple.
- Creative thinker who welcomes challenges and is always looking for ways to improve processes.
- Possesses the communication and interpersonal skills to work successfully in a team environment as well as the independence and personal drive to work on my own.
- Advanced knowledge with Microsoft Office programs.

Education

- **Bachelor of Science in Biochemistry** August 2010 – May 2014
University of Nebraska - Lincoln
 - Awarded 2013 Summer UCARE Research Grant

Professional Experience

- **Aerrotek (Assigned at Zoetis)** Lincoln, NE
Contractor - Data Entry Specialist May 2014 – May 2015
 - Compiled Annual Product Reviews for pharmaceutical and biological products utilizing several databases and information from colleagues.
 - Determined pharmaceutical product lots to initiate for stability studies that fulfill the minimum yearly requirements and material validations.
 - Organized existing studies in the pharmaceutical condition chambers and prepared for future studies.
 - Pulled pharmaceutical and biological products at monthly intervals and distributed to labs for testing.
 - Entered results into databases to be pulled upon request or Annual Product Reviews.
- **University of Nebraska – Lincoln - Dr. Anuradha Subramanian's Lab** Lincoln, NE
Lab Assistant September 2013 – May 2014
 - Organized and cleaned the lab and cataloged items prior to any experiment.
 - Cleaned the lab, dishes, and autoclaved necessary equipment.
 - Prepared media, buffer, and dilutions of stock solutions.
 - Changed media on cell culture flasks in a laminar flow hood.
 - Assisted coworkers with experiments and calibrations to learn to do them on my own.
- **University of Nebraska – Lincoln - Dr. Edward Harris' Lab** Lincoln, NE
Lab Assistant February 2013 – August 2013
 - Cleaned the lab, dishes, and autoclaved necessary equipment.
 - Maintained cell culture flasks by changing media and cutting back when necessary.
 - Performed a Gibson Assembly to assemble a plasmid with mutated sites.
- **University of Nebraska – Lincoln - Dr. Donald Weeks' Lab** Lincoln, NE
Dishwasher March 2012 – May 2012
 - Cleaned the lab, dishes, and autoclaved necessary equipment.

Other Work Experience

- **Prairie Life Fitness Center** - Front Desk - Lincoln, NE - September 2013 – May 2014
- **Prairie Life Fitness Center** - Snack Bar - Omaha, NE - October 2011 – May 2013
- **Target** - Team Member/Barista - Papillion, NE - October 2009 - October 2011
- **Prairie Life Fitness Center** - Courtesy Services - Omaha, NE - July 2008 - October 2009

Contact Details:

Springs.