Ima Davis

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https://www.linkedin.com/

OBJECTIVE: To obtain a position in a laboratory or research within the Animal Sciences industry.

EDUCATION:

Purdue UniversityMay 2017Bachelor of Science, Animal Sciences, Biosciences.GPA: 4.0/4.0High School Valedictorian of the Class of 2014May 2014

Reproductive Physiology Intern, University or Corporation

Feb 2014-present

- Facilitate the design and overall structure of a reproductive study in Inutero Heat Stressed Boars.
- Collect and analyzed semen on farm and in a lab setting, as well as analyzing and imputing various data points.
- Perform statistical analysis of data, interpret results, and convey these results with organized papers and charts.

Undergraduate Research Assistant, Reproductive Physiology Lab

Aug 2015-June 2016

- Herded cows and calves for reproductive testing including ultrasound and blood samples.
- Collected blood and urine samples from cows and calves.
- Analyzed blood samples collected using laboratory equipment with proper safety precautions.

Undergraduate Research Assistant, Animal Nutrition Lab

Sept 2015-Jan 2016

- Gathered samples from cows and calves from blood extraction or urine collection.
- Performed tests on samples such as % Nitrogen, Ammonia, and Digestion using proper lab equipment and safety.
- Organized data using computer programs so data can be studied so conclusions may be drawn.

WORK RELATED EXPERIENCE:

Farmhand, Company Name

Aug 2015-present

- Supplement calves daily nutrition and manage proper disposal of waste from the livestock.
- Monitor brood cows for signs of parturition and assist in the calving process when necessary.
- Stimulate the growth of hair in preparation for upcoming sales.

Career Services Student Assistant, University or Company Name

Aug 2015-Dec 2015

- Represented Animal Sciences while communicating with industry and alumni.
- Organized and coordinated industry information sessions to enhance student and industry networking.
- Contacted and collaborated with key animal sciences alumni leaders for career and homecoming events.

VOLUNTEER SERVICE:

- Community Harvest Food Pantry Volunteer.
- County Beef Committee -Volunteer.
- Salvation Army Holiday Collection Services.

ACTIVITES/HONORS:

Lab Safety Certified
Dean's List
Purdue University Dance Marathon
Purdue Student Alumni Experience (PASE) Member

Undergraduate Research Semester Honors 10 Year 4-H Member