

Summary of Qualifications

Dedicated Agriculture student with extensive hands-on experience including large scale livestock operations. Mentor to peers as a seminar teacher for freshman students with strong communication and leadership skills.

Education

Bachelor of Science in Agronomy, minor in Precision Agriculture May 2018
Northwest Missouri State University (Northwest), Maryville, MO Major GPA: 3.8/4.0
• Financing 100% of educational expenses through scholarships and part-time employment

Internships

Crop Scouting Internship, Farmers Area Cooperative, Westside, IA May-August 2017
• Examined approximately 5,000 acres of row crops weekly for weed, disease, and insect pests
• Completed customer scouting reports and recommended appropriate pesticide applications
• Utilized customer spray sheets to accurately mix and deliver chemicals to applicators in the field

Student Intern, Babcock Genetics, Holmen, WI March 2015-June 2015
• Fed and monitored the health of 6,000 sows daily
• Participated in daily activities for each segment of the swine operation including breeding, gestation, farrowing, nursery, growing, and finishing
• Collected semen, inspected and sorted for viability, and processed and shipped specimen to customers
• Evaluated swine blood samples to assess genetic improvements

Work Experience

Field Technician, USDA Natural Resource Conservation Service, Trenton, MO May-August 2015
• Educated Grundy County landowners about current conservation programs
• Assisted co-workers and landowners with on-site evaluation concerning qualifications for conservation programs
• Designed ponds, waterways, and terraces using laser transit equipment
• Aided in computer data input for aerial and profile graph development of evaluation sites
• Established deadline dates for complete construction of projects and evaluated post construction to ensure compliance of requirements

Agriculture Mentor, Northwest, Maryville, MO August 2014-May 2015
• Mastered Trimble's Global Positioning Satellite System (GPS) through self-education
• Collected data from the University's farm using GPS system
• Taught seminar to 25 agriculture students on use of GPS system

Farmhand, Major Farms LLC., Maryville, MO (Seasonal) May 2016-Present
• Monitored 5,000 market hogs and 3,500 feeder cattle in a computerized environment
• Recorded animal tagging, branding, and vaccinations bi-annually
• Maintained records for breeding, gestation periods, and births of hogs and cattle
• Coordinated planting and cultivating of corn, soybeans, and wheat products for 10,000 acres
• Examined fields for weed and insect infestation during growing season
• Participated in the fall harvest of corn, soybeans and wheat
• Operated and serviced 9610 John Deere Combine and various farm equipment

Activities

• Missouri Farm Bureau Collegiate Chapter August 2015-May 2017
• Volunteer Judge, FFA Fall Contest 2017
• Agronomy Club August 2016-May 2017