

Jesse Roberts- Resume
Eastern Montana

Biography

I was born in Nebraska then moved to Eastern Montana when I was 1, where I grew up with my parents, younger sister and older brother. My parents both have PHDs in animal science and they've stirred my interest in that same field. We lived on a 130 acre ranch where we produced and raised registered red angus cows and bulls. We also did some haying and irrigation but we didn't raise any crops other than a vegetable garden. Our place was located along the yellowstone where we fished, canoed and kayaked in the summer. I took guitar lessons for 6 years and still play often. I started playing bagpipes when I was 12 and play in the Miles City Caledonian Pipe Band. I played soccer from the age of six and became a competitive player at 11 and continued up until I turned 19. I finished high school a year early and while I was finishing it, I started some head start classes at our community college. I received all my basic college classes at our local college. I've just applied to the University of Missoula in hopes of receiving a Ph.D. in wildlife biology. I've had a very educational life so far and hope to apply it to the job I'm looking for and my life.

My Degrees and Programs

Associate of Applied Science (A.A.S.) -2018- Miles City Community College Automotive Technology
Heavy Equipment Operations -2018- Miles City Community College
Biology Major -2022- Davidson College
Environmental Studies major -2022- Davidson College

Scholarships and Awards

Half Scholarship -Soccer
1st Place Bagpiper -at Estes Park

Experiences

I've spent many years living and working on my parents ranch and learning about ecosystems and rangeland. I've also learned many things about animals from hunting and working cattle. I've worked on a farm and learned about crops (corn, wheat, barley, oats, etc.) and how best to grow them to get the most out of the harvest.

By living on a ranch and near farms, I've had lots experience fixing equipment that has broken down or isn't working properly. I've worked both on small engines (four wheelers, lawn mowers, etc.) and large machinery (tractors, swathers, cars, trucks and dump trucks). I've worked on all different parts of these pieces of equipment, from the engine to the hydraulics and the heads on swathers. I've also driven and operated many different types of machinery.

As a 13 year old, I spent a winter volunteering at the veterinarian's office once a week. I saw lots of small animal surgeries and some large animal operations. I received much experience on how vet offices work and about biology (how to work animals, the different systems in animals and the surgeries and vaccinations that help them).

I also participated in 4-H until I was 14 years old. I took entomology, swine, veterinary science, horse and fishing. I was vice president and then I was elected as president my final year. 4-H helped me learn many skills such as public speaking, showing, leadership and citizenship. As a participant in 4-H, I also volunteered many times and that helped me become a better worker because I can see things that need done and I do them.