
Jay Melendez

San Luis Obispo, CA (805) 555-1234 jjmelendez@calpoly.edu

Summary

Senior Animal Science major at Cal Poly with strong relevant experience and skills, seeking an entry level management position with a commercial swine production company

Education

California Polytechnic State University, San Luis Obispo (Cal Poly)
Bachelor of Science in **Animal Science**, June 2025
Emphasis: **Food Animal Production**

Santa Rosa Junior College, Santa Rosa
Associate of Science in Animal Science, June 2023

Relevant Coursework

Systems of Swine Production	Meat Science
Applied Non-Ruminant Nutrition	Animal Breeding
Advanced Livestock Evaluation	Principles of Range Management

Experience

California Polytechnic State University, San Luis Obispo

Broiler Enterprise Project

Fall 2024

- Involved in every aspect of a broiler grow-out operation, including animal care, maintaining environmental conditions and preparing animals for market
- Raised over 7000 broiler chickens for Foster Farms

Ewe Enterprise Project

Spring 2024

- Cared for and managed commercial ewe flock
- Assisted in lambing, provided health care, and practiced predator control
- Participated in selection, culling and marketing

Meat Lab Student Assistant

Fall 2023

- Harvested, manufactured, packaged and labeled meat products
- Maintained and sanitized facility in accordance with health codes
- Provided customer service and assisted with retail sale of meat lab products

Miller Ranch, Santa Rosa, CA

Assistant Ranch Manager

2021-2023

- Participated in the breeding of swine and raising of their offspring
- Cared for and maintained an orchard and livestock
- Operated farm equipment and constructed animal enclosures

Sonoma County Fair, Santa Rosa, CA

Barn/Livestock Crew

Summer 2020

- Prepared and maintained barns and show rings before and during fair
- Loaded chutes and pens, ear tagged and weighed livestock
- Assisted during livestock shows and auctions

Honors & Activities

National FFA Meats Champion, 2022
Alpha Zeta, honorary agriculture service fraternity
Cal Poly Agriculture Ambassador
Cal Poly Vines to Wines

Skills & Knowledge

General husbandry	Feeding systems	HACCP principles
Large animal handling	Animal behavior observation	Welding
Microsoft Office	Ultrasound	Artificial insemination