# **AMELIA ANIMALS**

Lakeland, FL | 407-555-7190 | amelia.animals@vikings.berry.edu | LinkedIn

### **EDUCATION**

# Berry College | Mt. Berry, GA

**Anticipated May 2026** 

Bachelor of Science in Animal Science

Pre-Vet Concentration, Chemistry & Biology Minor

GPA: 3.2/4.0

Related Coursework: Intro to Cell Biology, Genetics, Reproductive Physiology, Organic Chemistry

#### RELATED EXPERIENCE

**Rollins Dairy Unit, Berry College** | Mount Berry, GA *Shift Leader* 

**August 2024 - Present** 

- Cared for dairy cattle through daily examinations of vital signs to ensure health
- Assisted with cattle breeding process by artificially inseminating cattle, handling select-sire semen, and logging genetic charting of cows
- Managed a group of 5 student workers, delegating shift responsibilities and addressing immediate issues

#### West Rome Vet Clinic | Rome, GA

October 2023 - Present

Veterinary Assistant

- Administered medications, vaccines, and treatments as prescribed by veterinarians, ensuring proper dosages and patient comfort
- Conducted diagnostic tests including blood work, urinalysis, and radiographs, accurately recording results and reporting findings to veterinarians
- Cleaned and sanitized kennels, exam rooms, and treatment areas, adhering to strict hygiene and safety standards

## **RESEARCH EXPERIENCE**

**Genetics Lab, Berry College** | Mount Berry, GA

August 2023 - May 2024

Research Assistant

- Conducted experiments regarding parasitic plant genetics to better understand photosynthetic dependencies
- Generated research summaries and tables with respective data to be presented at research conferences
- Presented research projects at undergraduate research conferences to generate awareness of the impact of parasitic plant genetics
- Researched Rabies lyssavirus through various databases while compiling data to better understand the importance of each gene within the virus

#### **SKILLS & PROFICIENCIES**

**Lab:** Compound microscope, aseptic techniques including the transfer of microbes (broth and plate), streaking for isolation, positive & negative Gram Staining, endospore staining, negative staining, Gram positive & negative media interpretation, ELISA, BLAST

**Software:** Microsoft Suite (Word, Excel, PowerPoint, Outlook)

# **EXTRACURRICULAR INVOLVEMENT**

Carper Mentoring Program
Pre-Vet Club | Student Leadership Team

August 2023 - Present March 2023 - Present