

Eliza Environmental

eenvironmental@gmail.com
(123) 456-7890

Education

Stevenson University, Owings Mills, MD

Bachelor of Science in Environmental Science, May 20xx

Laboratory Skills

- Data Analysis
- Mass Spectrophotometry
- Dissection
- Infrared Spectroscopy
- Distillation
- Field Sampling
- Electroporation
- Nucleic Acid and Protein
- Electrophoresis
- PCR
- Nucleic Acid Isolation
- RT-PCR

Special Course Project Experience

Field Sampling, Ecology and Evolution, Stevenson University Fall 20xx

- Conducted field sampling of invertebrates in Soldier's Delight and Valley Regional Park
- Plotted 5 square fields of soil to inspect
- Obtained 10 stream samples for water quality analysis in lab

Dissection Lab, Structure and Function of Organism, Stevenson University Spring 20xx

- Dissected animals included salamanders, dogfish sharks, and fetal pigs to distinguish reproductive organs, respiratory organs, and general anatomy of internal organs

C. elegans Lab, Animal Physiology, Stevenson University Fall 20xx

- Observed C.elegans in various concentrations of sodium chloride to determine a correlation between concentration of salt and rapid movement.
- Studied goldfish to analyze the effect of oxygen intake and its relationship to animal mass

Professional Experience

Camp Counselor/Animal Caretaker, Lakeview Farm, Yardley, PA May 20xx-August 20xx

- Educated 18 children ages 6-12 diagnosed with Autism Spectrum Disorder
- Evaluated students through verbal and written tests at the end of each week
- Oversaw the daily care of 50 different farm animals representing 9 species
- Organized daily camp activities such as bottle feeding animals, daily horse care, and farm chores

Leadership Experience

Member, Environmental Science Club, Stevenson University

February 20xx-Present

Member, Service Corps, Stevenson University

September 20xx-Present

Mentor, Boys and Girls Club, Baltimore, MD

October 20xx-Present