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## Professional Overview

Dedicated graduate with areas of interest in research, industry and teaching with a focus on cellular biology.

## Core Qualifications

- Academic conference presentation experience
- 1-year laboratory experience
- 3.00 major GPA
- Bilingual

## Education

**Northern Arizona University** 2013

Biology major/Chemistry minor

### Bachelor of Science

Flagstaff, AZ, U.S.A.

Coursework includes: Anatomy and Physiology, Cellular and Molecular Biology, Genetics and Evolution and Organic Chemistry, Botany and Physical Chemistry

**Boulder High School** 2009

### High School Diploma

Boulder, Colorado, U.S.A.

## Experience

Northern Arizona University May 2012 to August 2013

### Research Assistant

Flagstaff, AZ

I worked for Dr. Alice Gibb of Northern Arizona University in her lab helping graduate students with their research while conducting my own. Tasks performed included dissection, clearing and staining of fish skeletons; also participated with the upkeep of aquaculture and field work measurements.

Northern Arizona University May 2010 to August 2010

### Front Desk

Flagstaff, AZ

I worked in the Department of Cultural Studies at Northern Arizona University helping direct students to the proper resources to help them begin the new semester. Tasks performed included answering phones, transferring calls, directing individuals to proper resources, Scanning art slides into hard drive and other office duties

University of Colorado June 2007 to August 2009

### Photo Journalist

Boulder, CO

I worked for Kristin Lopez at the University of Colorado and the Colorado Diversity Initiative summer undergraduate research program, S.M.A.R.T. Tasks performed included accessing labs to interview students, reviewing papers on research, preparing a presentation for the end of the program.

## Community Service

- IHAD Boulder County, 2005-09 -Donations collected at Safeway for United Way.
- IHAD Boulder County, 2005-09 -Prepared lunch boxes for BolderBoulder participants.
- IHAD Boulder County, 2005-09 -Helped organize annual MLK Jr. Day at Boulder High School.
- IHAD Boulder County 2005-09 -Trail restoration along Boulder Reservoir.

- Omega Delta Phi 2010 -Volunteer at Arizona Special Olympics.

### **Extracurricular Activities**

Northern Arizona University Undergraduate Symposium  
Flagstaff, AZ

#### **A Tail of Two Fishes: Evolutionary Convergence and Divergence in Caudal Peduncle Morphology in Native Southwestern Fishes**

Flagstaff, AZ

I presented poster to NAU professors, graduate and undergraduate students.

Joint Meeting of Ichthyologists and Herpetologists 2013  
Albuquerque, NM

#### **A Tail of Two Fishes: Evolutionary Convergence and Divergence in Caudal Peduncle Morphology in Native Southwestern Fishes**

I presented poster to graduate and PhD students also post-docs and professors from institutes across the nation.

### **References**

Dr. Alice C. Gibb

Professor of Biology – Northern Arizona University  
[Alice.gibb@nau.edu](mailto:Alice.gibb@nau.edu)  
Office: (928)-523-2831

Kristen Lopez

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