

Paul Newsam

Web developer seeking opportunities. Formerly in biology.

email: paul.newsam@gmail.com

linkedin: linkedin.com/in/paul-newsam

phone: (858) 603-3910

github: github.com/monkypuzzle

Education

DevBootcamp, San Diego

Dogtags, 2017

U.C. Berkeley

Bachelor of Arts, 2009

Integrative Biology with Honors, & English

Skills

- HTML5
- CSS
- Javascript
- jQuery
- Ruby
- AJAX
- Git
- Ruby on Rails
- Sinatra
- PostgreSQL
- TDD
- RESTful APIs

Summary

My experiences in field biology have taught me how to work both independently and very closely with others in demanding circumstances. I'm pursuing web development now because it means I get to learn *every day*. My ultimate goal is to secure a position as junior developer at a company that values process and encourages employee growth.

Experience

2016

Bird Monitoring Biologist

Point Blue Conservation Science

Conducted bird and plant surveys in the Sierra Nevada

**2014
to
2015**

Data Processing Lead

Sourcery Technologies, Inc.

Digitized food industry invoices

Liaised with overseas data processing team

Provided structured feedback to development team

2013

Biological Science Technician

U.S. Geological Survey

Conducted bird and vegetation surveys in the Great Basin Desert

Field Technician

Bird Conservancy of the Rockies

Conducted bird and vegetation surveys in the Chihuahu Desert

2012

Biological Science Technician

U.S. Geological Survey

Conducted bird and vegetation surveys on Hart Mountain NWR & Sheldon NWR

2011

Seasonal Biologist

Texas A&M University

Monitored endangered Golden-checked Warblers in Austin, TX

**2009
to
2010**

Curatorial Assistant

Museum of Vertebrate Zoology, U.C. Berkeley

Assisted in curation of mammal collection

Managed undergraduate research apprentices