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/pnewsam

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
Liased 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 Chihuahua 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-cheeked 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