

# Paul Newsam

Web developer seeking opportunities. Formerly in biology.

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## 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.

## Employment

### 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 Chihuahuan 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