

## Experience

- 2014 – 2018 **Freelance Science Journalist**, THE NEW YORK TIMES, SCIENTIFIC AMERICAN, NATIONAL GEOGRAPHIC, DISCOVER, NEW SCIENTIST, NATURE, SKY & TELESCOPE, QUANTA.  
Publish stories across a range of scientific topics from supermassive black holes to supervolcanoes.
- 2016 – 2018 **Freelance Editor**.  
Edit and fact-check stories for a variety of news outlets.
- 2016 – 2018 **Guest Speaker**.  
Give talks and workshops at an array of universities.
- 2016 – 2018 **Showcase Managing Editor**, COUNCIL FOR THE ADVANCEMENT OF SCIENCE WRITING.  
Manage and edit a new website that highlights award-winning science journalism.

## Selected Freelance Stories

- 2018 **Yellowstone Supervolcano Could Be an Energy Source. Here's Why It's Untapped.**  
Published in National Geographic
- 2018 **Summer Solstice 2018: The Search for Life in the Galaxy.**  
Published in The New York Times
- 2018 **A New World's Extraordinary Orbit Points to Planet Nine.**  
Published in Quanta Magazine
- 2017 **What to Believe in Antarctica's Great Ice Debate.**  
Published in Scientific American

## Awards and Honors

- 2018 **David Perlman Award for Excellence in Science Journalism.**  
Awarded for the story "Earth's Tectonic Activity May Be Crucial for Life — and Rare in Our Galaxy."  
Published in Scientific American

## Education

- 2014 – 2015 **M.A. in Science Health and Environmental Reporting.**  
New York University
- 2011 – 2013 **M.S. in Physics (Astronomy).**  
University of Wyoming
- 2007 – 2011 **B.A. in Physics-Astronomy and Philosophy.**  
Whitman College

## Skills

- Logged 22 hours toward a private pilot license.
- Lived in a Buddhist temple in Thailand, slept in the Sahara and climbed Machu Picchu.
- Spent 50+ nights observing the skies on some of the world's coolest telescopes.
- Proficient in HTML, CSS, Wordpress, IDL, Excel, Latex, Gimp, Photoshop and Premiere Pro.