

WRITING

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**Quanta Magazine**, New York, NY*Writing Intern, June 2018 – August 2018*

- Pitched, reported, and wrote breaking news features for the Abstractions blog
- Fact checked other blog posts and features

**Various publications***Freelancer, Winter 2017 – present*

- Freelanced for [Scientific American](#), [Space.com](#), [The Society for Neuroscience](#), [Live Science](#), and [Scienceline](#).

**Christian Science Monitor**, Boston, MA*Rapid Response Intern, January 2017 – July 2017*

- Pitched and wrote [two web articles daily](#) covering trending science stories, particularly space and physics
- Reported and wrote deeper stories on a weekly basis, often featured in The Christian Science Daily
- Co-wrote a [cover story about Cassini](#) for the weekly magazine

TEACHING

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**JET Program (Jonan High School)**, Tokushima, Japan*Educator, 2013 – 2016*

- Designed and implemented the curriculum for the “Super Science” track science class
- Taught Communication English and Science English to over 400 students annually

**The Wheeler School**, Providence, RI*Educator, 2013*

- Taught gifted and talented 5<sup>th</sup> grade math, Introduction to Economics
- Individually tutored ninth-grade students in physics, biology, math, history, English, Spanish, and French

**Peace Corps**, Ribaué, Mozambique*High School Physics Teacher, 2010 – 2012*

- Taught physics in Portuguese to classes of up to 90 students with limited resources, grades eight through twelve
- Led a competitive community English theater group of ten youths dealing with social issues

**Hallym University**, Seoul, Korea*Visiting Physics and Mathematics Professor, 2010*

- Planned and taught daily classes covering various levels of physics and math
- Worked as counselor of the science team at a three-day English journalism camp

RESEARCH

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**Department of Physics**, Brown University*Research Assistant, 2008 – 2010*

- Developed physical methods to manipulate DNA with Dr. Derek Stein

**Physical Chemistry Institute**, University of Heidelberg*Research Assistant, 2009*

- Investigated the physical factors that affect respiration in plants

EDUCATION

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**New York University**, New York, NY*M.A. candidate, Fall 2017 – present*

- Science, Health, & Environmental Reporting Program (SHERP)

**Brown University**, Providence, RI

- Bachelor of Arts (A.B.), **Physics**, awarded May 2010.
- GPA 3.8/4.0

AWARDS, SKILLS & INTERESTS

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- **Awards:** CASW's [2017 Taylor/Blakeslee Fellowship](#), NYU's Stenbeck Fellowship
- **Languages:** Japanese Language Proficiency Test N1 Certification, Advanced Portuguese, basic Spanish
- **Interests:** Writing, linguistics, traveling, astronomy, trekking, snowboarding, unicycling