

# Jaimee-Ian Rodriguez

## Contact

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## Skills

**Computer Languages** Python, JSX, HTML, CSS, GraphQL

**Project Management** Trello, Asana, Notion

**Content Management Systems** WordPress, Strapi, Contentful

## Education

### Bachelor's in Physics

Minor in Asian American Studies

Macaulay Honors College at Hunter College

August 2015 - June 2019

## Awards

SEAAS Conference Acceptance 2020

Chambliss Student Award 2019

Banneker Institute Fellowship 2018

AstroCom NYC Fellowship 2016

## Volunteer Work

### President

**CRAASH (Asian American Student Union)**

Jan. 2017 - May 2019

- Optimized branding by automating email newsletters, designing informational graphics, and coordinating social media campaigns
- Organized and facilitated events to engage students with Asian American Studies
- Executed projects with budgets of up to \$6,000

## Professional Experience

### Freelancer

**Independent** Aug. 2020 - Present

- Write SEO-rich articles and playbooks for marketing professionals, maintaining over a 95% purchase rate for on spec pieces
- Initiate and manage full stack development of independent web projects

### Social Media Coordinator

**nextSource, Inc. / MIT** June 2020 - Dec. 2020

- Created content calendar for the release of *Bound by War: How the U.S. and The Philippines Built America's First Pacific Century* by Chris Capozzola
- Developed BoundByWarBook.com using WordPress and external plugins

### Image Researcher

**Night Kitchen Interactive** Mar. 2020 - Oct. 2020

- Managed database of hundreds of images and associated information to craft the visual narrative of [DutyToCountry.org/exhibition](http://DutyToCountry.org/exhibition)
- Helped structure and populate back-end content models on Strapi CMS to properly handle exhibition media and metadata
- Provided editorial input for exhibition script and illustrated elements

### Research Fellow

**National Museum of American History** Jan. 2020 - Apr. 2020

- Examined American scientific exploits in the Philippines via the analysis of texts, archival materials, and Smithsonian databases
- Distilled analysis into writings that assess museum legacies and practice
- Scraped and mapped data from Smithsonian databases using Python

### Science Communication Intern

**National Museum of Natural History** Sept. 2019 - Dec. 2019

- Reported scientific news through articles written in layperson's terms
- Interviewed museum curators and cross-sector affiliates to supplement media with expert-supported statements
- Updated and maintained the invertebrate zoology department's *No Bones Blog* Typepad website

### Astrophysics Research Fellow

**CfA | Harvard-Smithsonian; Center for Computational Astrophysics**

June 2017 - Sep. 2019

- Analyzed computational simulations with Python-driven scripts
- Compared peer-reviewed journal articles to newly extracted results
- Visualized data using Python libraries to support research presentations and papers

### Associate Producer

**New York Hall of Science** June 2016 - June 2017

- Scripted and produced educational content for NYSCI's Explainer TV
- Condensed footage into cohesive videos with graphical and audio aids using Adobe Premier