

EDUCATION

YALE UNIVERSITY Aug. 2014 - May 2018

New Haven, CT

Biomedical Engineering B.S. || GPA: 3.44
Yale Journalism Scholar

Relevant Courses: Journalism with Bob Woodward; Writing About Oneself with Anne Fadiman; Long-form Narratives with Sarah Stillman

DESIGN PROJECTS

(1) **DOC** - (Aug. - March 2016) - In a team, designed a mobile training & diagnosis software platform to help physicians practice complex medical technologies & concepts. The project was accepted as a poster presentation at the BMES/FDA 2017 Frontiers in Medical Devices Conference.

(2) **Custom Modular Bioreactor** - (Jan. - May 2017) Designed & fabricated a modular bioreactor to aid the maturation of 3D-printed, tissue-engineered blood vessels & patched intestinal tubes for the Geibel Research Lab (Yale School of Medicine).

(3) **The Future Project** - (Sept. - Jan. 2018) Worked with Smithsonian Institute to redesign the museum experience for the Arts & Industries Building at the National Mall in Washington D.C.. Team designed an augmented-reality window & a time capsule video-booth.

CAMPUS INVOLVEMENT

YALE DAILY NEWS MAGAZINE/YALE HERALD

Contributing Writer

(Jan. 2016 - May 2018) - Op-eds & personal essays

A DIFFERENT DRUM DANCE COMPANY

Publicity Director & Company Member

(Jan. 2015 - May 2018) - Rebranded group. Sold out minimum of 2/3 shows per semester. Dances & choreographs. Choreographed musical adaptation of God Help the Girl.

YALE SCIENTIFIC MAGAZINE

Photography Editor

(Sept. 2014 - Dec. 2015) - 1st photography editor in YSM history. Implemented organizational structure for project assignments. Created searchable image cataloguing system to store photos for future productions. Developed a photography training program for team members.

RICHARD U LIGHT FELLOWSHIP

Summer Light Fellow

(May - Aug. 2015) - The Fellowship provides full funding for the study of mandarin Chinese in Taiwan. Studied at the International Chinese Language Program at the National Taiwan University. 5th year Chinese (basic business) in literacy & native fluency in conversational Chinese.

WORK EXPERIENCE

FREELANCE

WRITER/EDITOR

(May 2018 - present)

Writes articles about culture, identity, animal legal personhood, and NYC hackers building DIY internet. Byline in the New Yorker., Climbing Magazine, and The Juggernaut. Words to come in Wired.

EDITORIAL INTERN

NBC News - MACH

(May - Aug. 2017)

Edit, proofread, manage, & upload articles from freelance writers. Managed Twitter, Facebook, & Reddit NBC News MACH accounts. Began a MACH - Reddit partnership for co-hosted Reddit Ask Me Anything events. Worked closely with editor-in-chief David Freeman to brainstorm article pitches & article edits.

PHOTOGRAPHER

www.katlin.photography

fb.com/katlinphotography

(Oct. 2014 - present)

Schedule, shoot, & edit paid photoshoots, generally portraiture, engagement, and weddings. Past projects include photography for Camp Kesem, Yale's cs50 computer science course, Yale Daily News, & more. Exhibition of prints in local New Haven restaurant Claire's Cornercopia in Feb. 2017. In summer of 2018, was paid to photograph American WWII Cemeteries across Europe and North Africa.

MEDIA TECH

Yale Student Technology

Collaborative (STC)

(Jan. 2016 - May 2018)

Summer Admin Coordinator (May-Aug. 2016), managed staffing of 40 student workers over the summer. Spearheaded the rehauling of STC's in-house Wikipedia resource for workers. Created & taught a training program for students interested in Adobe Lightroom. Aided Yale faculty & students w/digital media software & classroom technology.

WRITING AWARDS

NORMAN MAILER

CREATIVE NON-FICTION

NATIONAL SEMIFINALIST

(Nov. 2015)

1 of 10 award winners in the 4-year college, non-fiction category. An annual national competition hosted by the National Council of Teachers of English.

GORDON GRANT

FELLOWSHIP

(June - Sept. 2018)

A fully-funded Yale Journalism Initiative grant given to study and write about glacial archaeology in the Austrian Alps.

JOHN H. CURTIS PRIZE WINNER

(May 2016)

Yale University English Department Awards. Sophomore essay writing prize for a shorter non-fiction essay.

HENRY P. WRIGHT PRIZE WINNER

(May 2017)

Yale University English Department Awards. Nonfiction award for "best descriptive, imaginative, or journalistic article" between 2500-5000 words.

SKILLS & INTERESTS

Digital Media

Lightroom,
Photoshop,
Premiere Pro,
After Effects,
Illustrator,
InDesign

Engineering:

Inventor
Solidworks,
Laser cutting,
Lathe,
Mill

Hobbies:

Dance, rock climbing, cinematography, music, learning anything new

Languages:

Chinese (conversationally fluent, intermediate reading ability), Latin (intermediate reading ability)