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E ducation

2015 Pomona College
B.A. Cognitive Science, *cum laude*

O ther Coursework

2016 Stanford University
Machine Learning
University of Washington
Computational Neuroscience

E mployment

2015 - Boston College Morality Lab
moralitylab.bc.edu
Lab Manager
A successful lab is a needy lab: paperwork needs to be filed, experiments conducted, code written, data analyzed, manuscripts drafted, posters presented. I do all this and more. My role is the most collaborative in the lab: I produce tools for others to use, assist others on their projects, and coordinate work on my own research projects.

2012 – 2015 Pomona College, University of Michigan
Research Assistant
I was awarded grant funding to conduct research over three successive summers. At Michigan, I analyzed EEG data to compare neural activity across cultures, while at Pomona, I investigated the impact of bilingualism on executive processing.

2012 – 2014 The Student Life Newspaper
Section Editor / Writer
I wrote articles for multiple sections of my college's student newspaper, and later rose to head the Opinions section.

L anguages

M achine

Matlab
Python
R
C
SQL

H uman

English
Japanese
French

R ecent Projects

"Structure in the space of moral representations"

Project Lead

I analyzed brain data with Matlab to reveal how moral violations are represented across the cortex, and authored the resulting manuscript (under review).

"Moral actions committed by the self and others"

Project Lead

I am designing and running a behavioral/MRI study to investigate how we form moral judgments when we – or others – are in the wrong.

"Altruism in the brain"

Collaborator

I used mixed linear models in R to analyze brain activity while participants imagined helping others.

L ife On the Outside

Code for Boston

Designing / building apps for civic good

Citizens Climate Lobby

Building political will for effective climate legislation

Claremont Humans vs Zombies

Ask me!