



# Cameron S. Lopez

## Contact

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 <http://camlopez.com>

## Skills

 Python  Photoshop

 Java  Illustrator

 Figma  HTML/CSS

 MatLab  InVision Studio

 Sketch  Android Studio

## Interests

- Collegiate Lacrosse
- 1st Chair Bassoon for 6 years
- Member of Surfrider Foundation
- Surf Team
- Harry Potter

## Education

University of California, Berkeley  
Berkeley, CA

Aug 2015 - May 2021

- Master's of Information Management and Systems
- B. A. Cognitive Science
- Minors: Data Science; Conservation and Resource Studies
- Undergraduate GPA: 3.7

## Experience

Oakley

May 2019 - Aug 2019

*UX Researcher*

Orange County, CA

- Design and run experiments to research cognitive workload relating to visual perception and optics
- Analyze data and come to conclusions that can be applied to marketing of different Oakley products

BitBroker Labs

Mar 2019 - May 2019

*UX Design Intern*

Berkeley, CA

- Designed the BitBroker Labs logo, as well as the logos for their subsidiary companies, BitBroker, BitProjects, and CoinSumo
- Created user flows, wireframes, and prototypes critical to the development of the startup's primary website and other products

Sandler Neuroscience Center

May 2018 - Aug 2018

*Computer Science and Neuroimaging Intern*

San Francisco, CA

- Ran deep neural network models using Keras and tensorflow to analyze structural MRI tissue segmentations.
- Ran MATLAB scripts to find optimal parameters for generating individual predictions of future brain change.
- Assisted in development of interactive visual application of brain structure latent space interpolation and corresponding subject atrophy maps, actual longitudinal change maps, and predicted longitudinal change maps.

## Volunteering

Oakland Lacrosse

May 2015 - Present

*Coach and Mentor*

Oakland, CA

- Through lacrosse, we support Oakland Public School students in becoming healthy, confident, and self-empowered youth
- Currently coach more than 100 students on 4 different teams

Children Of The Andes

June 2016

*Tutor*

San Pedro De Cajas, Peru

- One of 12 people chosen to volunteer in the 2016 Children of the Andes volunteer abroad program in Peru
- Tutored underprivileged children in the Andes Mountains of Peru in Math, English, and Science