# Cameron S. Lopez

### Contact

- (949) 293-3919
- □ http://camlopez.com

### Skills



Python



Photoshop





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 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 **Tutor**

June 2016

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