



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 Aug 2019 - May 2021
School of Information, Berkeley, CA

- Master of Information Management and Systems

University of California, Berkeley Aug 2015 - May 2019
Berkeley, CA

- 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 - Dec 2018
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