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 2015 - May 2019
Berkeley, CA

- B. A. Cognitive Science
- Minors: Data Science; Conservation and Resource Studies
- GPA: 3.7

Experience

Oakley   May 2019 - Aug 2019
UX and Data Analytics Intern
Orange County, CA

- Will begin position this May, specific roles to be determined

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 and BitProjects
- Create 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