# **Madison Draper**



#### CONTACT

(619)708-9905 madizhen@gmail.com mzdraper.github.io @mzdraper

#### TOOLS

Adobe CC

Figma

Framer X

Mapbox Studio

Sketch

**QGIS** 

**ArcMAP** 

#### **PROGRAMMING**

JavaScript (React) HTML/CSS

#### INTERESTS

Philosophy

Cartography

Yoga

**LEGOs** 

#### WORK

#### **Mapbox**

# Designer, 2019-Present

- Designs and maintains Mapbox's Designer Map styles
- Writes map design content for blog and social channels
- Creating a map design system and QA

### Support Engineer, 2018-2019

- Teaches external and internal users how to use Maps products
- Data Lead in the LGBTQIA+ Employee Resource Group
- Presented at MapTime, Stanford's Hackathon and the SF Public Library

# University of California, Berkeley

# Course Designer for Geography 186: Web Cartography, 2019

- Created and lectures on curriculum and lab assignments
- Assists students with code, map libraries and map design

## Lab Assistant for Geography 185: Cartography, Spring 2018

- Taught students conceptual and thematic cartographic design theory

# Lab Assistant for Geography 80: Web Mapping, Summer 2017

- Taught introductory HTML/CSS/JS coding and web mapping libraries

### **TALKS**

# North American Cartographic Information Society (NACIS) A Map Designer's Toolkit, November 2019

- Speaking on the map design process from ideation to review
- Judge for individual & group student map competition

# State of the Map

# Confessions of a Nervous Geography Student, September 2019

- Speaking on the challenges of learning mapping technologies as a student and what I learned when designing a web cartography course

#### **Lesbians Who Tech**

# Instant Gratification Through Automation, March 2019

- Presented on Support Engineering, higlighting the benefits of writing customer-obsessed code and the virtues of a supportport ecosystem

#### VOLUNTEER

# North American Cartographic Information Society (NACIS)

- Member of the founding Diversity & Inclusion committee
- Judge for individual & group student map competition

# **Anti-Eviction Mapping**

- UI/UX Design work and brand guideline creation

#### **BraidMission**

- Mentor to children in foster care

#### **EDUCATION**

# University of California, Berkeley 2018

Honors BA in Geography, Summa Cum Laude Honors BA in American Studies, Cum Laude David A. Rose Scholar in Cartography & Physical Geography GPA: 3.8