# Naomi Mine

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EDUCATION

#### The University of Chicago

Chicago, IL

B.A. with Honors (Interdisciplinary Studies in the Humanities, Visual Art)

Sept. 2011 - June 2015

Award for Outstanding Thesis, Dean's List 2011 - 2015, Merit Scholarship Recipient

Graduate Student at Large

May - Dec. 2020

Coursework: Critical Approaches to Labor Studies (Sociology), Introduction to Science Studies (Conceptual and Historical Studies of Science, Sociology), Statistics for Data Analysis I (Harris School of Public Policy)

# PROFESSIONAL TRAINING \_\_\_\_\_

# **General Assembly**

Jan. - Apr. 2017

Student, Web Development Immersive

Chicago, IL

Learned web application and API development

# PROFESSIONAL EXPERIENCE

Software and Web Development

Nextdoor

San Francisco, CA

Software Engineer (L1, L2)

May 2018 - Oct. 2020

- Designed and developed a microservice to help secure user accounts through identity confirmation
- Implemented client side two-factor authentication logic and user interface to address account takeover concerns
- Designed and developed an internal tool for the operations team to reduce member report resolution time

Multiple, Inc Chicago, IL

Web Developer

July 2017 - Apr. 2018

- Built websites for clients in a small design consultancy setting
- Modernized the company's technology stack by learning and implementing new JavaScript frameworks and module bundlers

#### **Education Research**

## The Center for Elementary Math and Science Education (Univ. of Chicago)

Chicago, IL

Project Assistant

Jan. 2014 - June 2015

• Curated and edited video footage of classroom mathematics instruction for CEMSE's Virtual Learning Community, used by 28,000 teachers nationally

## Center for Science and Math Education (Loyola University Chicago)

Chicago, IL

Project Assistant

Summer 2011, 2012

• Transcribed and conducted qualitative analysis on focus groups to assess teacher experiences with the Center's professional development programs

Art

Woman Made Gallery

Chicago, IL

Gallery Intern June - Aug. 2016

• Ran fundraisers, exhibitions, and critiques for the summer's technology-based art exhibition, "code / switch," at a gallery for female-identified emerging artists

Karpowicz Studios Chicago, IL

Studio Manager, Studio Assistant

Sept. 2015 - Jan. 2017

- Drafted and submitted grant materials and Requests for Proposal for local public artist Terrence Karpowicz
- Digitally archived artworks, press, awards from Mr. Karpowicz's 50-year career
- Assisted with sculpture fabrication and installations

Redmoon Theater Chicago, IL

Emerging Artist Intern

Autumn 2014

• Collaborated with visual artists and actors to create an immersive Halloween "spectacle," a public event for adults and children across Chicago

#### SKILLS

Computer programming/software development (Python, SQL, Go, R, React, JavaScript, Docker, d3)

User interface development, web development

Teaching and youth mentorship

Intermediate Spanish

Visual art and music (drawing, painting, sculpture, singing)

# VOLUNTEER

## **Nextdoor Women's Group**

San Francisco, CA

2018 - 2020

Co-Lead

Organized and led discussions, coordinated workshops, attended conferences

CodeNow Chicago, IL and Oakland, CA

*Instructor* 2017 - 2018

Taught multi-weekend app-building workshops to high school students from underserved communities

## Winning Words (Civic Knowledge Project at the University of Chicago) Chicago, IL

*Instructor and Curriculum Designer* 

2012 - 2014

Created and taught philosophy curriculum to middle and high school students

#### **Neighborhood Schools Program**

Chicago, IL

*Tutor* 2011 - 2013

Tutored K-12 students after school at the Hyde Park Learning Resource Center