

EDUCATION

Northwestern University

Sep 2015 - Jun 2019 (Evanston, IL)

Bachelor of Science, 3.7 GPA

Weinberg College of Arts & Sciences

Major in Computer Science

Bienen School of Music

- Major in Audio Engineering
- Minor in Music Technology

EXPERIENCE

iZotope

Software Engineer, Cloud R&D

Founded Web Research team with colleagues from UX and Product to design and build a collaborative, feature rich, browser based music production platform. Redesigned audio visualization interactions aiming to make production more accessible across skill levels.

Links: <u>iZotope</u> Spire Web Demo

Captain

Jan 2018 - Jan 2020 (Evanston, IL)

Product Designer + Front End Engineer

Prototyped and built headless online ordering platform with fully customizable styling to support independent local restaurants. Worked as sole designer & front end developer under former Grubhub co-founder to scale co-operative startup from 0 to 500+ daily orders.

Links: Captain Chicago Inno

Output

Audio Engineering Intern

Produced audio content and curated loops for cloud based digital synthesizer. Worked with design team to beta test early prototypes.

Links: Output Arcade Studio

TOOLS + TECH

Engineering

Product/Design Javascript Figma CSS/SASS Sketch React InVision GraphQL Github AWS MixPanel Node Adobe Python Google PostgreSQL **Analytics**

VOLUNTEERING

Phorward

Dec 2020 - present (Philadelphia, PA)

Product Design + Development

Founded organization of software engineers building tools for local nonprofits, entirely pro bono. Recently deployed serverless web application for food redistribution 501(c)(3) serving over 50 local shelters and pantries with 100,000 lbs of food delivery weekly.

Links: Phorward Sharing Excess

Resilient Coders

Mar 2020 - present

Mentor

Attend weekly community hours and host interview prep sessions for non-profit bootcamp providing software engineering training for people of color in Boston and Philadelphia. Committed to making tech economy continuously more equitable and accessible.

Links: Resilient Coders

TEDxChicago

Sep 2017 - Sep 2019 (Chicago, IL)

Speaker Coordinator

Managed logistics and support of speaker panels for three TEDx and TEDxWomen conferences. Youngest member of newly re-founded organizing team.

Links: TEDxChicago