

EDUCATION

Brown University (3.96 / 4.0 GPA)

August 2018 - May 2022

B.A. in Computer Science (AI/ML & Design) and Music (Honors Candidate)

- **Skills:** Java, Python, SQL, HTML, CSS, Javascript, React, Tensorflow, Tableau, Excel, AdobeXD, Figma

Rhode Island School of Design

Wintersession 2022

Coursework in Graphic Design

EXPERIENCE

Facebook (Meta), Incoming Rotational Product Manager

Seattle, WA | Start date: July 2022

Brown University,

Providence, RI | May 2021 - Present

Head Teaching Assistant (TA) for CSCI1951i: CS for Social Change

- Hired, trained, and managed undergraduate TA team of 3 for upper level CS course with 20+ students
- Developed course content, led class discussions, and managed community partnerships

Undergraduate TA for CS32: Intro to Software Engineering

- Selected as one of 7 Teaching Assistants to redesign critical course in Brown CS curriculum (CS32)
- Developed course assignments and content around accessibility, project management, and design

Undergraduate TA for CS16: Data Structures and Algorithms

- Led section, held debugging hours, and mentored students for course with 160+ students (CS16)

Emerson Collective, Venture Capital Intern

Palo Alto, CA | June 2020 - Present

- Developed content for weekly newsletter sent to 100+ high-impact tech CEOs
- Conducted in depth analysis of skilled trades market, presented investment strategy to team leaders
- Collaborated with Designers, DEI consultants, and Engineers to build DEI Playbook web product

Google, Business Analyst Intern

Mountain View, CA | June 2021 - August 2021

- Collaborated with 15+ xfn stakeholders to analyze product trends and drive leadership strategy
- Developed SQL scripts leveraging complex datasets and built automated data dashboard for team
- Designed and reduced taxonomy structure of sales opportunities by 95% for scalable analysis

John F. Kennedy Center for the Performing Arts, IT Intern

Washington, DC | June 2019 - August 2019

- Built attendance predicting tool that reduced annual printing waste by \$20,000+
- Generated analytical insights on subscribed users, and presented results to CIO
- Designed user friendly dashboards to support decision making for SVP of Programming

LEADERSHIP

Music Director

Providence, RI | January 2019 - Present

- Currently leading the 30+ piece orchestra and musical vision of *Sweeney Todd*
- Designed, conducted, recorded, and building technical infrastructure for *Orchestra, Deconstructed*, my music honors thesis that is an experimental exhibit exploring the orchestra in music and culture
- Conducted, built, and led xfn team of 50+ for *Candide*, the largest opera at Brown University
- Conducted, managed, and orchestrated for 11 piece orchestra of *Ragtime*

Teaching Buddies, Founder | Co-Director | Tech Lead

Chicago, IL | June 2020 - October 2021

- Product managed, built, and deployed digital platform with team of 4 using Java, React, and Firebase
- Interviewed teachers, parents, community leaders, and school administrators to design and build nonprofit supporting the Chicago Public School system during remote learning
- Founded and led team of 14 to train and lead 150+ volunteers who gave 1000+ hours of service, teaching 200+ majority low-income BIPOC K-8 students

Brown RISD Innovation Community, Co-Founder | Co-Chair

Providence, RI | January 2020 - May 2021

- Conducted research across 400+ students to design club that increases access to entrepreneurship
- Gained 200+ members and increased meeting attendance by 250% between 1st and 2nd semesters
- Lead marketing and design team to create strong brand identity with 600+ followers on 3 channels

OTHER

- **Honors:** Lime Connect Fellow, Unshackled Ventures Fellow
- **Languages:** English (Fluent), Mandarin Chinese (Fluent), French (Professional, 7 years)
- **Interests:** plants (currently have 60+), accessibility in tech, education equity