

Max F. Spencer

500 Parker St - Boston, MA

(857)243-0649 | <https://mfspen.github.io/Portfolio/> | spencer.max@northeastern.edu

SKILLS

Languages: HTML | CSS | C++ | Java | Arduino | Python | JavaScript

Software: Adobe Photoshop, XD, Illustrator, InDesign, Lightroom, Premier Pro, AfterEffects | AutoCAD | SolidWorks | MeshMixer | Figma | Airtable | Wordpress

WORK EXPERIENCE

UX / UI Design and Data Planning Co-op, **Roche / Genetech**

South San Francisco CA

May 2022 - Present

- Reviewed and refined workflows, UX and UI in COMET for data transfer and management, enhancing vendor experience and interaction during drug study.
- Designed architecture, brand and UX for a replacement cloud based storage and security system.

UX Designer, Design Lead, **Generate Product Development**

Boston MA

August 2021 - Present

- Quickly extracted complex problems and proposed rigorous solutions for the best possible cross platform experience.
- Collaborated with developers and designers alike to engineer the most effective solution possible.
- Presented and explained design engineering solutions and decisions to stakeholders.
- Applied usability concepts to enhance interface usability for a direct impact on user experience.

UX, UI and Visual Design Co-op, **Brigham and Women's Hospital**

Boston MA

- Wrote HTML and CSS code and employed front end UX and UI strategies for app development (BEI APP).
- Collaborated in a multi-disciplinary environment to create high level design solutions.
- Independently designed and reviewed all stages of the design cycle, from scope to high fidelity wireframes in relation to application and website development.
- Communicated design concepts and decisions to a vulnerable patient population as well as their providers.

EDUCATION

Northeastern University, Boston, MA

Sept. 2019 - Present

College of Arts, Media and Design

Bachelor of Fine Arts in Design

Expected 2024

Master of Science in Data Visualization

Expected 2025

Honors: #7 all-time Northeastern Cross-Country Athlete, #9 all-time Northeastern 800m, CAA Rookie of the year (Cross-country), All CAA Cross-Country and Track & Field athlete (800m), All CAA Academic Honoree, Dean's list student.