Tara Standard

standard.t@northeastern.edu | Boston, MA | (617) 997-3524 | Available July - December 2025 tara-standard.netlify.app | linkedin.com/in/tara-standard | github.com/standard-t

EDUCATION

Northeastern University, Boston, MA

September 2023 - Present

Khoury College of Computer Sciences

Candidate for Bachelor of Science in Computer Science and Design

GPA 3.7/4.0 | Dean's List

Expected May 2027

Relevant Courses:

User Experience Design | Designing Interactive Experiences | Web Development | Information Visualization | Human Computer Interaction | Prototyping with Code | Movement and Time |

Typography | Object Oriented Design | Algorithms and Data | Discrete Structures

TECHNICAL KNOWLEDGE

Languages: Java | HTML | CSS | Python | Racket | Processing

Applications: Git | Eclipse | IntelliJ | Visual Studio

Design Software: Adobe Design Suite | Figma

WORK EXPERIENCE

SkiMate, Boston, MA – Lead Product Designer

July 2024 – Present

- Spearheaded the design of a mobile app to foster connections between snow-sports enthusiasts,
 including the creation and management of mobile interface, workflows, brand identity, and design system
- Collaborated with CEO, product manager, and developers to define target audience, value proposition, and create a successful phase 1 launch plan
- Defined user requirements, use cases, and scenarios to ensure a seamless, engaging experience for the app's community-driven features

Mass General Brigham Safe Sleep Initiative, Boston, MA – Visual Designer

December 2024

- Crafted a suite of posters, brochures, and promotional materials to educate new parents and create a dialogue on safe sleeping practices for newborns to be displayed throughout Mass General's NICU and maternity ward
- Simplified complex information to emphasize key points, dispel misconceptions, and reduce infant sleep-related deaths through clear, accessible design while adhering to Mass General's style guidelines

Needham Craft Fair, Needham, MA - Advertisement Designer

2023 & 2024

Coordinated with event administration to formulate social media advertisements for local craft fair

PROJECTS

Personal Portfolio Website - HTML, Tailwind, JavaScript

January 2025

 Designed and developed a responsive personal portfolio website using HTML, Tailwind CSS, and React, showcasing projects and technical skills with a focus on clean UI design

Northeastern Project Hot Sauce, Seattle, WA - User Experience Designer

June – August 2024

- Partnered with Northeastern Campus operations and sensor engineers to design a data visualization system displaying live and historical HVAC system status to identify trends and optimize functionality
- Conducted user research and testing through interviews and observational studies, identifying needs and creating
 interaction scenarios to inform design decisions, delivered a polished Figma prototype

Fundamentals of Computer Science 2 Light'em All- Java

April 2024

• Implemented Light'Em All game using Kruskal's algorithm to generate a solvable gameboard with a spanning tree structure, gaining experience in algorithm design, large-scale programming, and project planning while enhancing problem-solving and collaboration skills

INVOLVEMENT AND INTERESTS

Alpha Phi Omega Service Fraternity - Member

January 2024 - Present

Contributed to community service projects across Boston, assessing local needs and providing hands-on support,
 while engaging in social events to strengthen community ties and foster connections within the chapter

NuSci Magazine – Designer

September 2024 – Present

Designed visually engaging article pages and spreads for the print edition of a student-run science magazine.

Personal Interests: Long Distance Running | Skiing | Fine Art | Rock Climbing | Pottery | Alternative Indie Music