# **Zachary Marino**

**Available January - August 2024** 

marino.z@northeastern.edu (847) 651-6151 - Boston, MA <u>linkedin.com/in/zach-marino/</u>

## Education

Northeastern University, Boston, MA Khoury College of Computer Sciences

**September 2022 - May 2026** 

zmar234.github.io

Candidate for a Bachelor of Science in Computer Science and Design

Honors: GPA 3.64/4.00, Dean's List, Candidate for the College of Arts Media and

Design Honors in the Disciplines

Relevant Coursework: Object Oriented Design, Algorithms & Data, User Experience Design,

Interaction Design, Typography 1, Experience and Interaction

Extracurriculars: Northeastern Electric Racing | Musicheads | Cooking club | Film club

Skills

**Languages:** Java, Javascript, Typescript, HTML/CSS, Racket **Tools:** Git, Material UI, Bootstrap, React, PostgreSQL

Software: Figma, Visual Studio Code, Adobe Suite, Axure RP, Balsamiq, IntelliJ IDEA

**Projects** 

Shuffle, Boston, MA

**June 2023 - September 2023** 

- Flashcard iOS Application
- Flashcard app that utilizes AI to create flashcard sets 50% faster than doing so manually
- Prototyped a fully responsive layout for the front end of the app using Figma
- Developed all visual design, including the logo and app aesthetic using the Adobe Suite

### MOHAI Native Stories, Seattle, WA

May 2023 - June 2023

Exhibit Guide Website Prototype

- Created a website prototype for the Seattle Museum of History and Industry using Axure RP
- Prototype housed texts, audio, and videos pertaining to the Indigenous Peoples Exhibit at the museum, visited by more than 150,000 guests every year

## Experience

## Northeastern Electric Racing, Boston, MA

June 2023 - Present

Product Lead

- Led design team for in-house project management web app with 212 users and 82 projects
- Prototyped layouts for various new pages and features that were implemented in the website
- Increased engineer efficiency by 20% through overhauling the information design of the website
- Wrote a branding style guide that designers use to keep the look of the website consistent

#### Northeastern Electric Racing, Boston, MA

January 2023 - June 2023

Software Developer

- Developed an in-house project management web app written in Typescript and React in a team setting
- Implemented several user interface changes using Material UI, including a full redesign of a page
- Coded a back end endpoint and multiple tests for a new section of the website

Interests: Graphic design, discovering new music, movies, cooking, watching baseball