Meghan Fahy

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Available July - December 2021

Work Experience

UI Designer / Frontend Developer Co-op   July 2020 - December 2020

Boston Childrens Hospital, Boston, MA

- Redesigned and assisted in the development of an awards system for a fitness web app using Figma and Angular
- Developed a new user interface for a cath reporting tool used by doctors in Angular
- Designed wireframes, prototypes, logos and icons for mobile and desktop patient applications using Figma and Adobe Illustrator
- Led design sessions for team members and doctors

Web Developer Co-op   July 2019 - December 2019

Boston Globe, Boston, MA

- Delivered a new landing page on Boston.com to allow users to quickly and efficiency subscribe to customized content using PHP and JavaScript
- Enhanced the editorial team's admin toolset by allowing them to add customizable overlines to articles and add images to newsletters using PHP and JavaScript
- Assumed responsibility of additional stories from team-mates in order to complete sprints and meet external deadlines

Leadership Experience

Girls Who Code Head Facilitator   January 2019 - Present

Northestern University, Boston, MA

- Lead girls in grades 6-12 through a computer science curriculum given by GirlsWhoCode
- Teach girls the concepts of loops, variables, conditionals, and functions that form the basis for all programming
- Act as a role model for young girls who are interested in STEM

Teaching Assistant   January 2021 - Present

Northeastern University, Boston, MA

- Prepare course material, lead in-class discussions, grade homework assignments for the Professional Development for Khoury Co-op class
- Host resume review sessions and mock interview sessions to prepare students for their co-op search

Computer Science Tutor   January 2020 - April 2020

Northeastern University, Boston, MA

- Guided students to solve logic/design problems encountered in their Fundamentals of Computer Science 2 class
- Hosted office hours every week to provide feedback on implementation and design choices for student homework

Interests

UX/UI Design, Irish Dancing, Sigma Kappa, Knitting, Coffee, Trader Joes

Education

Northeastern University, Boston, MA
Khoury College of Computer Sciences
2017 - Present
Candidate for Bachelor of Science in Computer Science and Design
Expected May 2022
GPA 3.4 / 4.0
University Honors Program

Relevant Courses:
Fundamentals of Software Engineering
Web Development
Object Oriented Design
Algorithms and Data Structures
Database Design
Interaction Design 1 & 2
Typography 1 & 2

Skills

Technical
Java, JavaScript, HTML, CSS, Sass, jQuery, TypeScript, SQL

Frameworks
Angular, React, Redux

Design
Photoshop, Illustrator, XD, InDesign, Figma, Prototyping, Wireframing

Projects

Taylor Swift songs only

January 2021 - Present

- A web app using the Spotify API that creates a playlist with only Taylor Swift songs based off of your mood
- Using React, Redux, Bootstrap

Filmpages

March 2020 - April 2020

- A website that fetches movies from the International Showtimes API where users can post reviews/view reviews of movies and see where movies are playing

- Used React, Bootstrap