Sam Sexton

Frontend Software Engineer Web Accessibility Specialist **UX** Designer

+1 (774) 258-2497

✓ srsexton94@gmail.com

in sam-sexton

srsexton94.github.io

<u>}</u> they/them

Professional Software Engineer and experienced Technical Lead who thrives off of architecting human-centered digital experiences that are equal parts accessible and exceptional.

VOLUNTEER EXPERIENCE:

G | Code House - Boston

Software Engineering Mentor

 In-class mentor for young women and non-binary people of color transitioning to careers in tech

Center for Women and Community

Community Educator

 Prepared and facilitated community trainings on Sexual and Intimate Partner Violence & Survivorship

Amherst Survival Center Craig's Place: A Home Assoc.

Food/Housing Insecurity Advocate

· Served/distributed food and supervised housing shelter to combat local economic hardships

Native: English

Fluent: Spanish, Portuguese Experience: Russian, ASL, Korean

INDUSTRY EXPERIENCE:

Pluralsight, Flow

Software Engineer

• Developed frontend Data Analysis tools in **React** with TypeScript and Redux, backend as needed in Python

- Contributed to fully integrated, cross-functional team
- Greatly expanded FE unit & e2e test coverage
- Individually drove prioritization of Web Accessibility auditing software and educating engineering teams

Fidelity Investments

Software Engineer (L4)

2021-2022

2022-2023

Associate Engineer (L3)

2020-2021

- Developed personalized investment software tools in Angular (TypeScript), NgRx, and Node
- Served as **Tech Lead** overseeing **12+** technologists
- Maintained 100% testing coverage in a monorepo architecture in **Jest** and **Cypress**

Code for Boston

User Experience Engineer

2020-2023

- Contributed to the National Police Data Coalition project
- Designed & developed a national Data Visualization app to help combat police violence
- Lead **UX Design** efforts through research & wireframing

TECHNICAL SKILLS:

Languages Libraries Frameworks Other

JS/TS

React

Angular

AWS CCP

• HTML/CSS • Redux

Node

· Agile/Scrum

• Sass/SCSS • Cypress • Jest

Figma

EDUCATION:

General Assembly, Software Engineering

2020

• 12-week intensive, built 4 full stack web apps in 3 day sprints - exceeded course expectations by 100+ hours

University of Massachusetts, Amherst 2012-2017

B.A. Linguistics & Portuguese double major, Russian minor

- Commonwealth Honors College: Advanced Scholarship
- Successful defense of Masters-level Dissertation
- Research Assistant: Phonetics & Language Acquisition
- Ballroom Dance Team President & Co-Captain
- LGBT+ Speakers Bureau Program Coordinator