Sam Sexton

Senior UX Engineer & UX Designer

<u>Linkedin</u> | <u>Portfolio</u> | <u>Github</u> | Boston, MA | **srsexton94@gmail.com**

Boston-based Frontend Engineer and UX Designer with **5 years** of experience, skilled in **JavaScript, Angular, User Research, and Figma,** with extensive knowledge in Web Accessibility.

<u>Tools + Skills:</u> JavaScript, TypeScript, React, Angular, HTML, CSS, Sass/SCSS, NgRx, Redux, Jest, Cypress, JIRA, Agile, Scrum, Git, Web Accessibility (ally), Figma, Storybook, Design Systems, Interaction Design

ENGINEERING EXPERIENCE

Senior UX Engineer at ATPCO

Mar 2025 - Present

ATPCO is the foundation of modern airline retailing. Taking ownership of the 3Victors product PriceEye, I help customers confidently make **strategic pricing decisions**. I deliver innovative, engaging prototypes and **user interfaces** using the latest in frontend technologies and drive the frontend development on key applications, partnering closely with designers, researchers, and engineers.

UI/UX Software Engineer at Schneider Electric

Jul 2023 - Nov 2024

Schneider offers products, software, and services to help businesses reduce energy consumption. I designed and built a **mission-critical sustainability dashboard**, turning business objectives into an intuitive user interface that helps customers understand their performance, **scalable** for our largest data center clients. Utilized **Angular**, HTML5, CSS3, **JavaScript/TypeScript**, Ngxs, Storybook, and Figma.

Software Engineer at Fidelity Investments

Jul 2020 - Jan 2022

Fidelity is an industry-renowned financial services institution. I **led a team of 12 junior developers** to build a product **from concept to release** and took ownership of frontend features and tech debt for personalized Retirement Investment software in Tax Smart withdrawals. Utilized **Jest and Cypress** to maintain **100% testing coverage** in monorepo architecture and drove prioritization of **Web Accessibility** - educating teams across the company to improve the product for all.

DESIGN EXPERIENCE

UX Designer at CoCreate, MyWorkerAl

Jun 2025 - Present

CoCreate is a competitive design incubator program partnered with MyWorkerAl, a category-defining Al Sales Team-as-a-Service. I help lead the design of the Avatar Project, a lifelike **Al video sales agent.** I support the project using **user testing** methods, **wireframing**, and **prototyping.**

UX Designer & Developer at Code for Boston

Apr 2020 - Present

I volunteer with Code for Boston's National Police Data Coalition (NPDC) -- the first nationally integrated, independent repository of police misconduct data. I led the initial UX Design efforts through user research & wireframing in **Figma** and am currently developing an **internal design system.**

EDUCATION

General Assembly JavaScript Intensive	Mar 2025 - Jun 2025
Software Engineering Immersive	Jan 2020 - Apr 2020
University of Massachusetts Amherst - R A Linquistics & Portuguese	San 2012 - May 2017