Kaylyn DiCiaccio

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Frontend Engineer | Accessibility Advocate

Creative front-end engineer and former designer passionate about blending design and technology to create accessible, intuitive digital experiences. Skilled in translating design concepts into scalable, component-driven interfaces. Collaborative partner to design and product teams, with a CPACC certification and a proven record of improving accessibility, design consistency, and team workflows. Experienced in both React and Rails ecosystems.

WORK EXPERIENCE

mdlogix   01/2023 - Present
Software Engineer

- Develop accessible, production-ready React and Rails interfaces for large-scale health software used nationwide.
- Partnering with design on a new internal design system initiative for mdlogix, focusing on accessibility and cross-team alignment.
- Spearhead accessibility efforts by writing documentation, presenting best practices, and guiding engineering teams toward WCAG compliance.
- Collaborate cross-functionally with design, product, and engineering to improve team agility, design consistency, and delivery speed.

Visible Body   06/2021 - 11/2022
Full-Stack Developer

- Built and maintained full-stack Rails applications supporting educational and visualization products.
- Contributed to UI implementation and bug fixes across Rails views, ensuring alignment with product requirements.
- Worked cross-functionally with designers, QA, and product managers to deliver new features and refine user experience.

Launch Academy, Inc   01/2021 - 06/2021
Experience Engineer Apprentice - Contractor   Boston, MA

- Mentored future Junior Software Engineers
- Developed and updated internal curriculum software in Express, Node.js, and Ruby on Rails
- Presented technology and best practices lectures on concepts such as OOP, Ruby on Rails, React, Git workflow, and Test Driven Development
- Contributed to the company's website redesign with React, TailwindCSS, Gatsby, and Storybook

Coldwater Creek   07/2018 - 07/2020
Web Developer   Hingham, MA

- Built and maintained responsive landing pages and marketing campaigns within Salesforce Commerce Cloud.
- Collaborated with the creative team to translate high-fidelity designs into production-ready HTML, CSS, and JavaScript.

MSPCA-Angell   04/2014 - 07/2018
Junior Web Developer   Jamaica Plain, MA

- Lead UX/UI web design and development for a large scale non-profit.
- Built custom registration tools reducing administrative workload by 20+ hours.
- Converted legacy eCommerce pages to responsive layouts.
- Streamlined processes which increased online event production 113%

Web Operations Specialist

Jamaica Plain, MA

- Created the MSPCA's first mobile-friendly email templates, boosting donations by 8.85%.
- Designed and implemented mobile-optimized fundraising pages for the organization's major campaigns.
- Designed the MSPCA's first mobile-friendly Convio TeamRaiser, ensuring the ease of participant registration and fundraising.
- Streamlined email marketing processes across departments within 3 months, enhancing compliance with CAN-SPAM regulations through collaborative training with IT.

EDUCATION

Full-Stack Web Development Program
Launch Academy, Inc   07/2020 - 11/2020

Bachelor of Fine Arts in Graphic Design
Concord University

CERTIFICATIONS

CPACC — Certified Professional in Accessibility Core Competencies

SKILLS

Languages: CSS, HTML, JavaScript, React, Ruby on Rails

Tools: Figma, Git, Jira, Sketch, Storybook

Interests: Accessibility (WCAG), Agile Collaboration, Responsive Design, UI Development