

MILDRED RODRIGUEZ

A11y Specialist - Software Engineer [MillyCodes.com](https://millycodes.com)

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ABOUT MILLY github.com/millycodes

Developer experienced in digital accessibility for mobile & web. Versed in assistive technology solutions and assistive tools to meet requirements of WCAG. Proficient in several programming languages and frameworks. An optimistic person that loves building relationships while promoting a11y. I also have interest in cloud platforms, microservices and Kubernetes for container orchestration.

EXPERIENCE

Accessibility Engineer, Digital Pharmacy — CVS Health, Remote

August 2021 - Present

Digital accessibility subject matter expert engaging cross-functionally to evangelize, analyze and efficiently adapt for a11y with customers in mind. Supporting all aspects of integrating a11y into design and deployment. Performing audits, testing (on Windows, Mac & native), writing technical bug reports and code level recommendations for remediation. Training and presentations on best practices for direction and consistency.

Software Engineer II, Accessibility — Teladoc Health, NYC

December 2018 - August 2021

JavaScript, React and Ruby/Rails development. Added i18n practices in multiple languages, localization, docs. Built white-label instances for mobile responsiveness, WCAG compliance with assistive tools for accessibility. Digital accessibility engineer consulting in the design, implementation, evaluation and remediation of a11y defects.

Volunteer Front-End Developer & Code Instructor — Code Nation, NYC

October 2018 - October 2020: 2nd Yr Fellowship @ Etsy

Web Development mentor and instructor for under-resourced NYC high school students. Lecturing and Project-based teaching of HTML, CSS, JavaScript, JQuery, React, Accessibility and professional skills.

Web Development Fellow — NYC Tech Talent Pipeline, NYC

June - December 2018

EDUCATION

Harvard Extension School — *Computer Science Certification*

October 2018 - December 2021 - Online, web-based classes, part-time.

NY Code & Design Academy, NYC — *Software Engineering*

June 2018 - September 2018 - Awarded a full scholarship by NYC Tech Talent Pipeline

Hunter College, NYC — *Bachelors Degree: Sociology & Anthropology*

Minor: Spanish, Africana & Puerto Rican/Latino Studies

TECHNICAL SKILLS

Accessibility Testing

JavaScript, ES6, JSX

Ruby & Elixir

CSS SASS HTML

WCAG 2.0 2.1 A AA

TECH & TOOLS

React.js, JQuery

Node.js, Express.js

NoSQL MongoDB

SQL, PostgreSQL

Containerization/K8s

NVDA JAWS, VoiceOver

aXe, WebAim, WAVE

GraphQL, Apollo

PagerDuty, SumoLogic

SPOKEN LANGUAGES

Spanish, Native.

English, Native.