

Billy Chorey

FRONT-END DEVELOPER · WEB ACCESSIBILITY

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SUMMARY

Front-end developer with 7+ years building and maintaining large-scale, component-based websites, focused on **web accessibility** — hands-on WCAG remediation (focus management, semantic markup, ARIA, screen-reader fixes) on high-traffic publishing sites. Design-trained and full-stack-capable (React · Flask · Python). Known for clearing the accessibility and UI work that stacks up in backlogs, and for getting the fixes done when a compliance deadline is real.

SKILLS

Accessibility: WCAG 2.1 / 2.2 remediation, focus management, semantic HTML, ARIA, Lighthouse & SortSite audits, screen-reader & assistive-technology testing

Front-end: HTML5, CSS3/SCSS, JavaScript, React, Bootstrap (component overrides), responsive & cross-browser, component / design-system maintenance, .NET MVC views (Razor / .cshtml, custom view overrides)

Full-stack fundamentals: Python, Flask, SQLAlchemy, REST/CRUD, relational databases (Flatiron program)

Design & collaboration: UI/UX, typography, client communication, cross-team triage

EXPERIENCE

Silverchair — Front-End Developer

Remote · 2016–2023 (contract 2025–2026)

- Built and maintained the front-end — SCSS/design systems plus markup written directly in Razor (.cshtml) views, including custom view overrides — across many large-scale publishing client sites.
- **Led WCAG accessibility remediation** on high-traffic scholarly and medical journal sites — fixing focus traps, non-semantic markup, and CSS/JS patterns that break screen readers.
- Delivered fast, targeted UI and content fixes outside the normal release cycle, keeping clients unblocked without pulling developers off the roadmap.
- Built and configured homepage and multi-site landing layouts; partnered across UX and back-end teams to triage and route incoming front-end issues.
- Created an internal styling workflow that standardized and sped up recurring theme work.

WestRock (formerly RockTenn) — Graphic Design Intern

Winston-Salem, NC · 2014–2015

- Designed retail point-of-purchase displays and structural packaging for national brands, from concept mockups through die-cut production.
- Wrote step-by-step visual assembly guides — early, hands-on practice at designing for the person who actually uses the thing.

EDUCATION

Flatiron School — Full-Stack Software Engineering Certificate (Python, React, Flask) · 2023–2025

The Iron Yard — UX/UI Design · 2015

University of Virginia — B.A., Political Science · Charlottesville, VA

Tidewater Community College — Graphic Design coursework · Portsmouth, VA

WRITING

Selected posts — medium.com/@billychorey

- **JavaScript and Accessibility**
- **Controlled Forms in React: A Comprehensive Guide**
- **Smiling Through the Sprint: Soft Skills That Saved My Standups**