

Objective

To use modern technologies to create universally-usable digital products as part of a team where I can build strong relationships, grow professionally, and contribute to success.

Experience

Open Source / Personal Work

ongoing

- Lead local (Denver) front-end meetup, presented talks on front-end engineering and accessibility
- Built & maintained JS plugins for VSCode, PostCSS, Eleventy, and other OSS projects

Senior Frontend Engineer, Slack

2022-present

- Lead team accessibility work: improved end user experience, satisfied company-wide usability criteria
- Owned monitoring for UI test alerts: triaged failures, optimized tests, improved alert signal:noise ratio
- Lead various team initiatives
 - Deprecated toggles: organized progress data, tracked completion, kept stakeholders informed
 - Bug queue: worked with design to clarify requirements, triaged tickets, provided regular updates

Staff Frontend Engineer, Auth0

2020-2022

- Facilitated team conversations about accessibility, helping management understand audit results and user feedback and implementing changes
- Improved accessibility in a React template library viewed by millions of end users
- Built a no-code template design tool, allowing customers to brand SaaS screens
 - Extended an internal React design system with new custom components
 - Integrated client-side input validation with accessible error rendering

Senior UX Developer, DockYard

2017-2020

- Led team initiatives in Web Components, Shadow DOM, and CSS Custom Properties
- Mentored other front-end developers
- Featured client work (NDA)
 - Built custom media playback Web Components in StencilJS
 - Maintained & added features to international product site

Skills

- HTML + CSS: animation, accessibility, layout, design - examples at codepen.io/jdsteinbach
- JavaScript: React, Vue, StencilJS, Storybook, UI tests, node, serverless functions
- Technical Writing: jdsteinbach.com | sitepoint.com/author/jsteinbach
- Public Speaking: Conferences and Meet-ups

Education

B.A. Bible, Bob Jones University (2005) – Summa cum laude

M.A. Bible, BJU (2007) – M.A. in Bible and Theology Student of the Year

Ph.D. New Testament Interpretation, BJU (2014)

References and additional experience available on request.