



Amy Bousamra

📍 Suttons Bay MI
📞 231-357-4687
✉ amybousamra@live.com

SUMMARY

Design Technologist and Front-End Developer specializing in accessible, production-ready interfaces and design systems. Expertise in translating design specifications into component-driven UI while championing WCAG compliance. Strong history of managing component libraries and enhancing user experience through effective collaboration across product, design, and engineering teams.

SKILLS

- React and TypeScript
- JavaScript (ES6)
- HTML5 and CSS3
- SCSS/SASS and Tailwind CSS
- Responsive design
- Cross-browser compatibility
- DOM manipulation
- NPM and Node.js
- Git and Bash scripting
- RESTful APIs
- GraphQL / SQL
- Figma and design systems
- Wireframing
- Component libraries
- WCAG accessibility standards
- Usability and UX implementation
- jQuery

EXPERIENCE

June 2021 - November 2025

Front-End Web Developer / UI Designer Travel + Leisure Co | Orlando, USA

- Translated Figma and design specifications into production-ready UI using HTML, CSS, JavaScript, and Bootstrap, ensuring pixel-perfect consistency with evolving design system standards.
- Designed and maintained UI component libraries and style guides contributing to a scalable design system used across multiple enterprise products.
- Developed and maintained user-facing interfaces for enterprise digital products, enhancing usability, accessibility, and responsive design across devices.
- Ensured interfaces complied with WCAG accessibility standards, integrating keyboard navigation, screen reader support, and color contrast best practices.
- Led front-end debugging and maintenance, resolving cross-browser compatibility issues and enhancing UI consistency across legacy and modern codebases.
- Utilized Git, Bash scripting, and AWS to manage deployments, streamline UI updates, and coordinate production releases across multiple environments.
- Conducted usability testing and incorporated feedback to refine interactive flows and overall product experience.

June 2015 - June 2021

Web Designer & Front-End Developer Stony Point Web Design | Traverse City, USA

- Designed and developed responsive, user-focused web interfaces for a variety of clients using HTML, CSS, JavaScript, and SCSS.
- Built and customized WordPress and PHP-based websites, enhancing layouts and styling to align with client vision.
- Collaborated with clients to identify requirements and recommend solutions, ensuring timely delivery of updates.
- Created and edited video and visual assets using Adobe Creative Suite, contributing to cohesive web and marketing experiences.

EDUCATION

May 2015

Bachelor of Science | Web Development

Full Sail University, Winter Park, FL

Rigorous, project-based program focused on full-stack web development, UI/UX design principles, and industry-standard tools. Built hands-on experience developing responsive web applications using HTML, CSS, JavaScript, and content management systems.

June 2001

- WordPress and PHP
- Adobe Creative Suite
- JIRA and AWS
- AI-assisted development

WEBSITES, PORTFOLIOS, PROFILES

- <https://linkedin.com/in/amybousamra>
- <https://amybousamra.com>

Master of Arts | Directing

Humboldt State University, Arcata, CA

Graduate-level study in production, directing, and communication — building advanced skills in storytelling, project leadership, and visual media. This background directly shapes a user-centered design approach: crafting compelling, clear experiences for diverse audiences.

SKILLS

React (component architecture, hooks, state management), TypeScript, JavaScript (ES6+), HTML5, CSS3 (Flexbox, Grid, animations), SCSS/Sass, Tailwind CSS, responsive design, cross-browser compatibility, jQuery, DOM manipulation, npm, Node.js, Figma, design systems, component libraries, style guides, wireframing, prototyping, WCAG accessibility standards, usability, UX implementation, AI-assisted development (Claude Code, GitHub Copilot, Cursor, v0), Git, Bash scripting, JIRA, AWS, WordPress, PHP, Adobe Creative Suite, REST, JSON, GraphQL (learning)