ALEJANDRO VIEJO

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Front-end developer with experience contributing to Texas A&M's UX redesign. Skilled in building responsive, accessible web interfaces using HTML, CSS, JavaScript, and Storybook. Collaborative and eager to grow while delivering clean, user-focused solutions.

PROFESSIONAL EXPERIENCE

Texas A&M University, Remote Web Applications Developer I

Jan 2024 - Present

- Developed & designed reusable UI components for the Aggie UX design system used across major TAMU websites (e.g. tamu.edu, artsci.tamu.edu, & others)
- Resolved over 200 GitHub issues (~33% of project workload), including bugs, accessibility fixes, and design refinements on Aggie UX design system project
- Practiced responsive design and WCAG-compliant accessibility on Aggie UX web components development
- Debugged and enhanced Storybook JS documentation to improve developer usability
- Built and customized WordPress themes using PHP and Advanced Custom Fields
- Participated in hiring panel for web interns and collaborated in agile SCRUM teams
- Technologies Used: HTML, CSS, Sass, JavaScript, Storybook JS, PHP, WordPress, Site-Improve, and Cascade CMS

Texas A&M University, College Station, TX

Nov 2022 - Dec 2023

Web Communications Intern

- Maintained and updated 50+ live university web pages for accessibility and mobile responsiveness
- Supported large-scale content migration and CMS cleanup during site transitions
- Worked with university staff to troubleshoot layout and usability issues
- Technologies Used: HTML, CSS, JavaScript, Storybook JS, WordPress, Site-Improve, and Cascade CMS

PROJECTS

Etch-A-Sketch (HTML, CSS, JavaScript)

Built an interactive sketching app with a dynamically resizable grid. Utilized DOM manipulation, event listeners, and CSS Flexbox for a smooth and responsive experience.

Tic-Tac-Toe (HTML, CSS, JavaScript)

Developed a classic Tic-Tac-Toe game with turn-based play, win/draw detection, and move validation. Built a dynamic interface that updates in real-time to provide clear visual feedback.

EDUCATION

Texas A&M University, College Station, TX **Bachelor of Science in University Studies - Business**

Dec 2023

- Concentration: Computer Science
- **Minor:** Art (New Media Emphasis)

SKILLS

Programming: HTML, CSS, JavaScript, Sass, React JS (learning), PHP (learning) Tools & Platforms: Git, GitHub, Storybook JS, WordPress, Cascade CMS, SiteImprove

Design & Accessibility: Figma, Adobe Creative Cloud, UI/UX Design, Responsive Design, WCAG

Standards

Languages: English (Native), Spanish (Fluent)