

ALEJANDRO VIEJO

Houston, Texas (*Open to relocation*) · +1-210-430-3669 · viej20@tamu.edu
Portfolio: <https://www.alejandro-viejo.com> · **GitHub:** <https://github.com/aviej20>

Front-end developer specializing in accessible UI development, responsive layouts, and design system components used across **400+ TAMU System sites**. Experienced with HTML, CSS/SCSS, JavaScript, Storybook, and WordPress in Agile, production environments.

PROFESSIONAL EXPERIENCE

Texas A&M University — Remote (Houston, TX)

Jan 2024 – Present

Web Applications Developer I

- Built and maintained reusable UI components for the **Aggie UX design system**, powering **400+ TAMU System websites** including **tamu.edu**, **artsci.tamu.edu**, and **pvfa.tamu.edu**.
- Completed **200+ GitHub issues** (~33% of the project workload), resolving bugs, accessibility errors, UI polish, and design inconsistencies.
- Implemented **WCAG-compliant accessibility** and responsive design across all components.
- Improved Storybook documentation and component organization to enhance developer experience and cross-team usability.
- Built custom **WordPress** themes using **PHP**, Advanced Custom Fields, and Gravity Forms.
- Served on hiring panels for web interns and collaborated in Agile SCRUM teams
- **Technologies:** HTML, CSS/SCSS, JavaScript, Storybook, PHP, WordPress, Cascade CMS, SiteImprove.

Texas A&M University — College Station, TX

Nov 2022 – Dec 2023

Web Communications Intern

- Updated and maintained **50+ university web pages** to improve accessibility, mobile responsiveness, and content clarity.
- Supported large-scale website migrations and CMS cleanup during departmental redesigns.
- Troubleshoot layout, structure, and content issues for stakeholders across the university.
- **Technologies:** HTML, CSS, JavaScript, WordPress, Cascade CMS, SiteImprove.

PROJECTS

Mood Tracker — HTML, CSS/SCSS, JavaScript, React JS

A mood-logging app with daily entries and notes. Built to practice React state management, component architecture, dynamic UI updates, and clean, accessible interface design.

AI Crisis Support Interface Chat — HTML, CSS/SCSS, JavaScript

Interactive mental-health support UI featuring animated splash screens, dynamic DOM rendering, client-side state, and real-time AI responses via API integration.

EDUCATION

Texas A&M University — College Station, TX

Dec 2023

Bachelor of Science in University Studies - Business

- Concentration in **Computer Science**
- Minor in **Art (New Media)**

SKILLS

Languages & Frameworks: HTML, CSS/SCSS, JavaScript, React, PHP (beginner), Node.js (beginner)

Tools & Platforms: Git, GitHub, Storybook, WordPress, Cascade CMS, SiteImprove

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

Languages: English (Native), Spanish (Fluent)