

# ALEJANDRO VIEJO

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**Portfolio:** <https://www.alejandro-viejo.com> · **GitHub:** <https://github.com/aviej20>

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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

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### 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, Sitelimprove.

### 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, Sitelimprove.

## PROJECTS

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### 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

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### 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

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

**Tools & Platforms:** Git, GitHub, Storybook, WordPress, Cascade CMS, Sitelimprove

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

**Languages:** English (Native), Spanish (Fluent)