

ANDREW WEBB

experience

Simple Thread | Software Engineer | March 2022 - Present

- Successfully migrated internal component library from Vue 2 to Vue 3 for a greenfield project.
- Co-architected front-end codebase utilizing Pinia, Vitest, Cypress, and testing-library.
- Actively contributed to user experience and interface design by actively participating in collaborative meetings to ensure optimal feature outcomes.
- Proactively refactored application to simplify internal interfaces, addressing technical debt early.

Ultraling | Software Engineer | April 2021 - March 2022

- Initiated React project to progressively enhance existing PHP web application .
- Applied JavaScript and React skills to customize OHIF Viewer within PHP web application.
- Enforced code-quality standards for front-end code on contractor deliverables .
- Provided expert guidance to the engineering team on front-end technologies. Especially modern JS and CSS.
- Completed features and bugfixes in existing full stack application using MySQL, PHP, JS, CSS, and YUI.

DataXstream | UI Developer | July 2019 - April 2021

- Led front-end design and development for significant product features
- Collaborated with local and remote SAP functional consultants and ABAP engineers.
- Implemented module pattern and lit-html templating for reliable stateful rendering despite limitations on JavaScript modules usage.

skills

Javascript Vue / React / lodash / lit-html / jquery

CSS TailwindCSS / Sass / Less / Bootstrap / styled-components

Testing Vitest / Jest / Cypress e2e & components / testing-library

Team Shortcut / Github / Jira / Bitbucket

education

Liberty University | B.S. Interdisciplinary Studies | 2017