

Jackson Knowlton

Kansas City, MO 64111 | +1 913 222 9283 | jacksonknowlton49@gmail.com

Professional summary

Experienced software developer with a strong background in leading web projects and maintaining component libraries. Comfortable in fully remote roles and seeking a position that offers that flexibility. Committed to delivering high-quality front-end solutions and contributing to innovative teams.

Work experience

Front End Developer

American Academy of Family Physicians (AAFP) | Leawood, KS

April 2022 to Present

Lead front-end web developer managing the web component libraries for the AAFP's suite of applications.

- Improved documentation and testing using Storybook and Chromatic.
- Assisted with the development and maintenance of .NET applications
- Ensured brand consistency across AEM and Sanity CMS.

Core Technologies: Stencil, TypeScript, CSS, Sass, Storybook, Next.js, React, .NET.

Contract Front End Developer

Innovative Managed Solutions | Kansas City, MO

November 2020 to April 2022

Held a two-year contract position as a front-end developer, successfully completing the full contract term. Responsible for developing and maintaining client-facing web applications, collaborating with cross-functional teams to deliver user-friendly interfaces, and ensuring project milestones were met on time.

Core Technologies: HTML, CSS, JavaScript, and Vue.

Junior Full Stack Web Developer

Acellus | Kansas City, MO

May 2016 to November 2020

Worked in a team of developers tasked with the continued development and maintenance of company web applications - primarily the online education SPA used by hundreds of thousands of students.

- Built custom landing pages with SEO and accessibility in mind, working directly from PS designs.
- Rebuilt legacy systems to be standards-compliant, mobile-friendly, and easier to maintain.
- Developed and integrated REST APIs for high-traffic applications.

Core Technologies: HTML, CSS, JavaScript, jQuery, PHP, MySQL, AJAX

Education

Computer Science (Bachelor's degree)

International Academy of Science | Independence, MO

September 2016 to May 2020

Skills

PHP

TypeScript

Node.js

MySQL

JavaScript

CSS

Front-end development

React

Git

Back-end development

HTML

Web accessibility

UI development