
James Zechman

Plano, TX

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Summary

Frontend Developer (React, Next.js, Lit.js, .NET/C#) with 5+ Years of expertise in Design Systems, UX/UI, and marketing website development.

Education

Maryville University of St. Louis

Interactive Design • Chesterfield, Missouri

05/2020

- Graduated summa cum laude—3.7+ GPA
 - Made Deans List - 2018, 2019 & 2020
 - Prominent coursework: Interactive Applications 415, UI / UX Design 450, Web Design 2 410
 - Served as Class Assistant for Maryville Seminar
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Experience

Simpson Strong-Tie

UX Engineer • Pleasanton, CA

02/2023 - Present

- Develops and maintains UX research, migration, and suggestion documentation in Confluence.
- Translates design team mockups into functional HTML, SCSS/CSS, and JavaScript.
- Builds and maintains design system component libraries using Lit.js, React.js and .NET Blazor.
- Ensures cross-browser compatibility and responsiveness, prioritizing performance.
- Provides UX/UI and development feasibility consultation and guidance.

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Lead Front End Developer • Maryland Heights, Missouri

04/2020 - 02/2023

- Collaborates cross-functionally with marketing and project management to develop innovative ideas, initiatives, products, and services, leveraging expertise in JavaScript and front-end frameworks.
- Enhances and maintains the organization's advanced JavaScript applications.
- Develops front-end applications and user interfaces using React, integrating with various back-end CMS platforms, including Dato, Contentful, WordPress, and .NET.
- Implements comprehensive solutions using HTML5, CSS, JavaScript, React, Next.js, Gatsby, WordPress, and PHP.
- Constructs high-quality, client-focused front-ends using HTML, JavaScript, and WordPress.
- Applies working knowledge of REST API development with Express.js, Next.js, and Laravel, and effectively utilizes REST APIs within front-end frameworks.
- Implements and utilizes GraphQL APIs.
- Manages code repositories using Git or Subversion, ensuring effective version control.

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Interactive Designer Intern • Maryland Heights, Missouri

09/2019 - 04/2020

- Help in the development & design of Branding pages for clients
- Create new wordpress sites focused on php templates
- Learn & development new wordpress focused sites using the wordpress php templating system
- Assist in the UI / UX design process using Adobe XD, Figma, and Framer

- Hired from Internship
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Skills

Fast Learner, Documentation review, Object Oriented Languages, Project Management, User Interface Design, Frontend Development, React, Javascript, PHP, Next.js, REST, GraphQL, CSS, HTML5, Node.js, Webpack, Express.js, SQL, jQuery, SASS, Jira, Confluence, Blazor, C#, .NET, Lit.js, Zsh

Awards

Eagle Scout, Deans List

Relevant Links

<https://jameszechman.link>