MARQUES WEBSTER

FRONT-END SOFTWARE ENGINEER/DESIGNER

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PROFESSIONAL SUMMARY

Marques is a **dynamic** and **tactful**, **Frontend Software Engineer** and **Designer**. He leverages expertise in code analysis, solution design, and agile practices to engineer innovative, expansive applications. With a great deal of passion, he implements best practices, optimizes performance, and promotes an environment of continuous improvement through efficient leadership and problem-solving abilities.

PROFESSIONAL EXPERIENCE

Nava PBC

Frontend Engineer/Designer – Communications Team, 2023 – Present

- Designed and developed the 2023 Public Benefit Report, resulting in a top #6 ranking in Google Analytics and boosting user engagement to an average of 2 minutes with nearly 10,000 page views.
- Led usability testing and iterative design processes to implement advanced filtering functionality, ensuring WCAG-compliant accessibility and enhancing site searchability.
- Streamlined the internal design system by integrating Figma, Storybook, and Next.js, improving Figma design library consistency and development efficiency.
- Utilized Python scripting to process and prepare data for the 2023 DEI Report, enabling the creation of dynamic data visualizations that enhanced the presentation of diversity metrics on the DEI report page.
- Deliver high-impact engineering solutions using Next.js, Figma, and Google Analytics, achieving project goals with minimal oversight and enhancing front-end performance.
- Manage complex projects by applying Agile principles, effectively communicating timelines and progress between technical and non-technical stakeholders.

Google Tech Equity Collective

Frontend Software Developer, 2022—2023

- Mastered key frontend concepts including Object-Oriented Programming, Responsive Web Design, and Progressive Web Apps, strengthening foundational development skills.
- Developed a comprehensive capstone project using JavaScript, Typescript, and React, demonstrating the full software development lifecycle in an Agile environment.
- Delivered comprehensive projects with a focus on JavaScript, RESTful APIs, and React, enhancing interactive web development skills and ensuring timely completion in a fast-paced environment.

EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Science in Technical Systems Management, 2014 – 2018
Minor in Business

SKILLS AND EXPERTISE

Certifications: GitHub Foundations
Languages: React, Typescript, Next.js, GraphQL, Python, HTML, CSS, Javascript, Java, JSON, YAML
Tools: Airtable, AWS, Contentful, Figma, Git/GitHub, Google Analytics 4, npm, Storybook, Webflow, WordPress, Wix, Vercel, Vite, yarn