Kalama Kiefer

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Summary

I am a full stack developer with experience in creating responsive, WCAG compliant web applications using React, Typescript, Next Js, and Tailwind CSS. I have experience taking a web project through the full development lifecycle, from planning requirements/needs with clients, to implementing designs perfectly, and finally serverless deployment for better performance.

Work Experience

Wall to Wall Studios   **February 2022 – Current**
Jr Web Developer
- Interact with clients to obtain website requirements/needs as well as provide guidance on design and implementation.
- Work as part of a team with account managers, designers, and other developers to bring a project from design phase all the way through development and deployment.
- Troubleshoot and respond to any technical issues on current and past projects.

Transform Enterprises   **May 2021 – August 2021**
Front-End Developer Intern
- Worked on a website for Transform Enterprises, a small real estate company based in Puerto Rico. Increased inquiry rate of properties by 15% by adding a modern web presence.
- Used zoom to collaborate on design to product with co-workers utilizing the agile method.

EDUCATION

University of Hawaii - Hilo
Bachelor of Science, Computer Science

University of Hawaii - Hilo
Database Management Certificate

PROJECTS

Rush To Crush Cancer Site: www.rushtocrushcancer.org/
- Worked on UPMC site which drew in thousands of dollars in donations for their bike ride to cure cancer.
- Created the site using React, Typescript, Next Js, CSS modules, Graphql, and Prismic.io for data storage as well as complete customizability of the site with a multitude of custom code blocks that can be added.
- The site features an array of animations such as color changing on scroll and rotating gears that use custom hooks that I created personally.
- The site is fully WCAG 2.1 web accessibility compliant and features Next Js ssr caching to improve loading performance.

TECHNICAL SKILLS

Programming Languages / Markup: Typescript, Javascript, HTML5, CSS3, SASS, Tailwind CSS.
Tools/Frameworks: React, Next Js, Sanity.io, Prismic, Docker, Node Js, Git, Bootstrap, Sketch, Netlify, Vercel.