MAX WILETS
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EXPERIENCE

Pantheon   Salt Lake City, UT (Remote)
Remote UI Engineer (Contract)   May 2023 – Dec 2023
- Improved user experience and interface by building a new component library for Panteon dashboards with React, Node.js, and Storybook.
- Created component documentation according to the brand guidelines and created component tests using Playwright.
- Developed components in accordance with WGAC, WC3, and A11Y standards to optimize accessibility.
- Collaborated research and discovery with the design team to optimize product UI.
- Developed a Docker container to work with Github Actions to automate tests on deployment and ship the development code to production.
- Converted old drupal library to increase performance and client conversion adding 20% new clients with the new system.

Clearlink   Salt Lake City, UT
Front-End Engineer   January 2020 – April 2023
- Created component libraries styled in CSS and Styled Components with guidelines from design best practices to reduce developer project turnaround time by 50%.
- Cut turnaround time from 2 weeks to 1 day for new feature builds by replacing legacy CMS with react-based CMS and component library built on React.
- Developed and integrated a new CMS and component library using Contentful, React, and GraphQL allowing non development teams to update products freeing developer time to quickly complete bug fixes and updates optimizing code.
- Utilized linters to prevent hotfixes and bugs, ensure all ES6 standards were met, and produce applications with easy-to-read code for shared code bases.
- Maintained and extended 5+ applications using JavaScript, React, and Node to improve upon and update the application to do more and change with trends.
- Deployed and maintained applications on AWS servers and with Jenkins CI/CD pipelines or 5+ applications, writing bash scripts for deployment to ensure there were no bugs throughout the pipeline and when the product reached endpoint.
- Communicated between design, compliance, QA, and content strategy teams in multiple time zones to provide proper information and guarantee deadline adherence through Jira.

Trilogy Education   Salt Lake City, UT (Remote)
Teaching Assistant   September 2019 – June 2023
- Executed full-stack web development curriculum covering JavaScript, SQL, and React/GraphQL to teach 3 weekly classes through a 6-month program to ~30 students each.
- Provided feedback and career advice for students to enforce best coding practices in industry standards, ensure proper methodology, and provide advice on avoiding common pitfalls.
- Refreshed knowledge on Typescript & React libraries and research options to improve process and teaching skills.

EDUCATION

University of Utah   Salt Lake City, UT
Bachelor of Science   April 2017
Extra-Curricular Activities: Coding Bootcamp   2018-2019

SKILLS & PROFICIENCIES

Stacking Frameworks: SCSS/LESS/CSS (4+ years)
Front-End Frameworks: React 16+, Next.js), Vue.js, Angular
Development Pipeline Languages: Docker/AWS, Jenkins
Coding Languages: JavaScript/Typescript, PHP, RESTful API implementation, GraphQL,
Development Process Applications: Node Applications, Express.js, Jest/Playwright Component Testing
CMS Applications: Gatsby, Contentful