timothy merritt

971-678-4252 • timmybytes@gmail.com • https://timmybytes.com • https://github.com/timmybytes

projects

RESOLUTE APPAREL — REACT · REACT ROUTER · BEM · SCSS · FIREBASE · REDUX · CI/CD

Full stack e-commerce React app with Redux state management and Firestore backend.

- Overcame incompatibility of React Router with GitHub Pages deployment by using HashRouter
- Created consistent styling system with BEM conventions
- · Implemented CI/CD workflow with Scrutinizer CI & GitHub Actions for code quality checks
- Integrated Stripe for testing payments with user authentication
- Code: https://github.com/timmybytes/resolute-apparel

TIMMYBYTES.COM — HTML · SCSS · JAVASCRIPT · NPM · CI/CD

Personal portfolio website.

- · Optimized to 100% Lighthouse scoring: Performance, Best Practices, SEO, and Accessibility
- Implemented multi-layered CI/CD workflow, improving code quality, optimizing images, and minimizing breaking errors in deployment
- Utilized browser storage for persisting user theme preference over multiple sessions
- Code: https://github.com/timmybytes/timmybytes-website

SPLATE - HTML · SCSS · SASSDOC · NPM

SCSS boilerplate system for web development projects.

- · Overcame node-sass deprecation by employing Dart SASS compiler
- · Automated custom documentation creation with SASSDOC and npm scripts
- Code: https://github.com/timmybytes/splate

OPEN SOURCE CONTRIBUTOR/MAINTAINER

- Completed Hacktoberfest 2020
- · All personal projects released as open-source

experience

WEB DEVELOPER, FREELANCE; PORTLAND, OR — 2020-PRESENT

- Build websites and web apps with HTML, SCSS/CSS, JavaScript, React/JSX, Redux, Webpack, Git, NPM, Bash, YML, etc.
- Optimize workflows with CI/CD best practices
- Design logos, layouts, and graphics with GIMP, Figma, etc.

INVENTORY LEAD, POWELL'S BOOKS; PORTLAND, OR — 2015-2020

- Supervised and mentored 50+ employees, ensuring success in a multifaceted workflow
- Created departmental training, troubleshooting, and solutions documentation
- Achieved inventory accuracy of 97% average with 1M+ products
- Served as departmental tech support point person, resulting in a more technically literate team and fewer escalations to Help Desk staff

education

MARYLHURST UNIVERSITY, PORTLAND, OR

BA with Honors, English & New Media 2016 — GPA 3.99

- President Alpha Phi Tau Chapter, Sigma Tau Delta Honor Society
- · Binford Writing Award, Jackie Mosier Emerging Writer Award