timothy merritt

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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.

- Employed HashRouter to rectify BrowserRouter incompatibility with GitHub Pages deployment
- · 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
- Implemented multi-layered CI/CD workflow with git-hooks and code checks, and image optimization, 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 under MIT License

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, etc.
- Optimize workflows with CI/CD best practices
- Design logos, layouts, mock-ups, 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 training, troubleshooting, and solutions documentation and oversaw team trainings
- Achieved inventory accuracy of 97+% with 1M+ products, minimizing departmental shrink
- 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