Jason Toups

LinkedIn . Portfolio . Github . 404.625.6530

Frontend Engineer, with over 15 years of Software Production experience, including Engineering, Testing & UI/UX Design

Technical Skills

Programming: Javascript · Typescript · Angular · RxJS · Markdown · React · React-Redux · React-Thunk · Vue · Shell ·

HTML · CSS · Sass · JQuery · Docker

Production: Agile Development/Scrum Master · JIRA · Git · Software Releases · Affinity Designer · Figma · Adobe

Creative Suite · Technical Documentation · UI/UX Design · A/B Testing

Work Experience

Bill: Front End Engineer / Jul 2022 - Dec 2023 / San Jose / Remote

Worked with Angular & RxJS on the revenue-generating International Payments Team.

- Retrofitted existing payment flows with International options, to enable users to make International Payments with current exchange rates.
- **Operated** across several teams to enable these features by working with the code owners to develop features and fix bugs.
- Wrote package.json scripts to streamline repetitive engineering tasks.
- Created training documentation in Markdown, on Confluence to onboard new engineers and standardize processes.

Technologies used: TypeScript · Angular · RxJS · Technical Documentation · Training · JavaScript

Williams Sonoma Inc : Front End Engineer / April 2021 - June 2022 / San Francisco / Remote

Worked on the Micro Front End team, transitioning Production pages from 6 brands, into a unified Vue project.

- **Engineered** styling & architectural updates to Vue components to all 6 supported brands, including; the Product Information pages for the Purchasing Component & Product Flags Component, Shop pages, & Content pages.
- Solved Local Environment Stability Issues with a self-directed NodeJS project that automated engineering tasks, including; cloning 11 repos pointing to multiple remotes per brand, running 4-5 server commands, creating multiple feature branches, updating local branches to the latest release code,
- Managed & Migrated pull requests from team-specific repos, to Bedrock & Release Management repos, including batch cherry-picked commits from my team to the upstream repos.
- Mentored junior engineers on my team with paired programming sessions and sharing my documentation.

Technologies used: Javascript · Vue · SASS · NodeJS · Shell · Markdown · Adobe Experience Manager

NewlyWords: Front End Engineer / San Francisco / Oct 2020 - April 2021 / Remote

NewlyWords is a React & Ruby memory book platform where hundreds of users per day can invite their friends & family to collaborate on a commemorative digital or physical book.

- **Engineered** the Memory Book Project Dashboard in React with custom Hooks, where project owners view and edit pages submitted from their contributors, and view information about their book.
- **Built** the Questionnaire as a new memory book content type, providing project owners a place to ask their contributors questions to answer for their collaborative memory book content.
- Developed a design guide with classNames and partials, from the product design system, to build stylesheets which
 implemented reusable classnames and styles.
- **Mentored** a junior ui/ux designer by providing design advice to help him utilize Figma features more robustly, and to think about user experience from our user's perspective, following a contextual flow of page elements.

Technologies used: Javascript · React · Ruby · Shell · Markdown · Adobe Experience Manager

Additional Work Experience Provided Upon Request & Linked In Profile

Education