Caleb Taylor

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Professional Experience

402 Media Inc.

Software Engineer   12/2021 –12/2022, Atlanta GA

- Built social media platform for creators to buy, sell and share posts
- Wrote scalable, easy to read code that is accessible for engineering team
- Extended markdown editor to be fully optimized on mobile browser, provide same experience such as Slack's text formatting
- Developed API backend for referral program to encourage users to share creator's post and receive rewards

Technology and Tools used: React, Next.js, Node.js, Stripe, PostgreSQL, SendGrid, Supabase, Redux, Tailwind CSS

SolidJS

Front End Engineer   08/2021 – Present, San Jose CA

- Created a documentation website for Solid-Primitives, a library of high-quality primitives that extend SolidJS reactivity
- Optimized page transitions by animating only Composite properties which utilize Hardware Acceleration
- Built dismiss behavior and scroll shadows utility packages for consumption by core UI team
- Identified multiple areas of improvement on marketing site and introduced incremental UX/UI improvements.
- Maintain communication between team members to identify technical issues in productive reproducible way
- Redesigned the UI of their hackathon page for organizational clarity and finesse

Technology and Tools used: Typescript, Node.js, SolidJS, SolidStart, Tailwind CSS, Vite

Professional Projects

Facify

- Uses Clarifai's Face Recognition API to detect faces from photos.
- Ensure transformation pipeline is consistent by utilizing proxy server
- Maintain final image orientation by reading Exif data and using Canvas API
- Created URL parser to validate image URL and query possible image thumbnail from URL id

Technology and Tools used: React, Next.js, Redux, Typescript, Node.js, Sass