Caleb Taylor

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github.com/aquaductape   linkedin.com/in/caleb1taylor2   calebetaylor.com

Professional Experience

SolidJS

Front End Engineer   10/2021 – Present, San Jose CA

- Worked in distributed ecosystem team
- 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.
- Assisted in implementing strong typing throughout the project
- Maintain communication between team members to identify technical issues in productive reproducible way

Technology and Tools used: Typescript, Node.js, SolidJS, 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

Education

East Los Angeles Community College   08/2016 – Present, Los Angeles CA

- Associates in Computer Science

Other Experience

Aquarium of the Pacific   06/2016 – 12/2017, Long Beach CA

Husbandry Volunteer

- Assisted Husbandry staff for maintaining several exhibits that housed endangered species