

## About

With experience in an array of skills and technologies, my goal in any work I help create is to make people happier, whether that comes from a life-changing experience, or one less tap. My passions lie in software design and development, where I've specialized in both mobile and web platforms. At home I'm a proud father and husband, and you'll often find me on a run or diving into yet another book or game.

## Skills

TYPESCRIPT REMIX/ROUTER REACT SHOPIFY  
REACT NATIVE HTML/CSS TAILWIND PYTHON  
ANGULAR NODEJS JEST TESTING LIBRARY  
NODEJS JEST ACCESSIBILITY CI/CD SWIFT  
KOTLIN FIGMA SKETCH OCR AR/VR

## Experience

### TECOVAS

FEB 2023 - PRESENT

I lead the front-end development team for Tecovas, spearheading efforts for our website as well as our CMS system. I previously upgraded the Liquid-based website to Shopify's Hydrogen framework, delivering a far superior experience that has led to consistent YoY sales growth as well as best-in-class site speed leveraging the latest Shopify tools. We have also created new unified workflow tools for the company to centralize our product launch process, saving several man-hours across various departments.

### WEDGE

MAY 2021 - FEB 2023

I led the development of the Wedge React Native application for iOS and Android, which we kept up to date with the latest React and RN updates. We also utilized Hooks for functional components and Redux for API interfacing. Our platform was well tested with robust unit test coverage and E2E testing.

### RUCKIT

ACQUIRED BY COMMAND ALKON

APR 2018 - MAY 2021

I assisted with the development of Ruckit's core Dispatching product, and created an additional Ticket Manager product from the ground up using the latest version of Angular, implementing and maintaining a robust OCR process as well as a direct-to-browser document scanning pipeline with a full test suite.

### INSITOME

AUG 2016 - APR 2018

I oversaw the production and development of Insitome's web front-end, which allowed people to learn more about their genetics. Using a data-driven SPA, we provided users with the most performant experience possible, enabling anyone to empower themselves with beautifully visualized DNA data.

### SNAP KITCHEN

DEC 2015 - AUG 2016

I was responsible for the creation, oversight and direction of Snap Kitchen's front-end web platform. Using Angular and Node I created a powerful and robust experience, compatible on everything from desktop computers to mobile phones, ensuring performance was never compromised.

*Previously: Binocular (Jul '13 - Dec '15), Mutual Mobile (Feb '13 - Jul '13), Mass Relevance (Apr '11 - Aug '12)*