Patrick Daly

patrickdaly.us • linkedin.com/in/patrickmdaly • github.com/dalyhabit

Technical Skills

Strong | TypeScript • React • Next • Node • Sass • Storybook • Vite • RTL • Jest • Enzyme • Bash • Git • a11y **Experienced** | CircleCl • Github Actions • AWS • Webpack • Docker • Postgres • Angular • GraphQL • Python • Linux

Experience

Udemy | Senior Software Engineer

- Led initiative to migrate the logged-in homepage from a Django project to an updated React and Next application
- Developed UI experiments across the marketplace platform to improve customer experience and increase net GMV
- Maintained and upgraded a custom renovatebot instance used to automate dependency upgrades across repos
- Upgraded major dependencies and converted all unit tests in shared component library from Enzyme to RTL
- Interviewed and provided input on hiring for a new CDMX office, then mentored new hires as they onboarded

Khoros | Senior Software Engineer

- Austin, TX | 08/2019 04/2024
- Led projects from design to completion which affected all current and future customers using the product
- Tech lead for an accessibility-focused, shared React component library for use by other devs across the company
- Completed a full redesign of the login page, resulting in vast improvements in accessibility and user experience
- Added multi-factor authentication to the login process, allowing users to choose from 4 methods of authentication
- Ran and contributed to Frontend Guild Meetings where engineers share knowledge and discuss bleeding edge tech
- Mentored junior engineers in the latest best-practices in web development, accessibility, and Khoros dev patterns
- Consistently showed flexibility by being able to join new teams and contribute to different codebases as-needed
- Kept repositories up to date through dependency upgrades and replacement of outdated deps/practices
- Worked closely with designers to produce modern, visually appealing, user-friendly UIs for the Khoros platform
- Integrated and matched various UI/UX techniques utilized by leading social media platforms (facebook, twitter, etc)

Kapsch TrafficCom | Software Engineer II

Austin, TX | 03/2018 - 08/2019

- Led a team of engineers developing a suite of maintenance and reporting tools for toll road operators
- Built an Angular 5+ application from the ground up to replace existing legacy (jQuery/AngularJS) applications
- Contributed to preliminary design meetings (UI, MW, and DB) when tasked with implementing a new feature
- Interfaced with individuals from MW and DB teams on a daily basis to discuss implementation of new features
- Led (and documented) daily stand-ups and scrum meetings for the UI team and kept stakeholders in the loop
- Traveled to client sites during preliminary design stages to discuss and demo features of our products in-person
- Wrote and edited design documentation according to requirements agreed upon between Kapsch and clients

Projects

patrickdaly.us | Personal Portfolio Website | HTML • CSS • Hosted on Github Pages | patrickdaly.us A simple, elegant web page developed without JavaScript or bloated frameworks. Accessible, responsive, and efficient.

shared-ui | Reusable React Component Library | TypeScript • React • Vite • Storybook | shui.qa.app.khoros.com Component library built for the next generation of Khoros products. Focused on accessibility and ease of use.

Education

The University of Texas | BS in Engineering • Business Foundations Certificate

Austin, TX | 08/2010 - 05/2015

Personal

Achievements|Speaker at Developer Week Austin 2017 • Largest contributor to a repo featured on HBO's Silicon ValleySkills|Fluent in Spanish • Expert with DSLR Cameras • Efficient autonomous learner • Division 1 in FIFA OnlineHobbies|Disc Golf • Photography • Volleyball • Travel • Snowboarding • Basketball • Soccer • Karting • Keyboards

Austin, TX | 04/2024 - present