

# Patrick Daly

## Software Engineer

[patrickdaly.us](http://patrickdaly.us) | [linkedin.com/in/patrickmdaly](https://linkedin.com/in/patrickmdaly) | [github.com/dalyhabit](https://github.com/dalyhabit)

## Technical Skills

**Strong** | JavaScript • a11y • React • Angular • Node • Sass • Webpack • Vite/Rollup • Jest • Enzyme • Bash • Git  
**Experienced** | CircleCI • Github Actions • AWS • Webpack • React Native • Postgres • MongoDB • GraphQL • Python

## Experience

- Khoros** | *Customer Engagement Platform* | Senior Software Engineer **Austin, TX | 08/2019 - present**
- 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
  - Authored a new Header/Nav built from the ground up for use in all of Khoros' next generation suite of products
  - Completed a full redesign of the login page, resulting in vast improvements in accessibility and user experience
  - 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  - Kept repositories up to date through dependency upgrades and replacement of outdated deps/practices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** | *Intelligent transportation systems* | Software Engineer **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
- Hack Reactor** | *Advanced Software Engineering Immersive* | Lead Instructor **Austin, TX | 05/2016 - 03/2018**
- Managed the Instruction Team for the Austin campus and gave final approval on local curriculum changes
  - Conducted daily technical lectures on fundamental computer science and software engineering topics
  - Developed curriculum and contributed to the in-house projects which were used daily at Hack Reactor
  - Spent hundreds of hours debugging code with/for students and refactoring/explaining best practices
  - Taught MakerPrep, an intro to functional programming in Javascript, to a wide range of technical backgrounds
  - Conducted technical interviews for prospective students and recommended final admissions decisions

## Projects

**patrickdaly.us** | Personal Portfolio Website | HTML • CSS • Hosted on Github Pages | [patrickdaly.us](http://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](https://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 Valley

**Skills** | Fluent in Spanish • Expert with DSLR Cameras • Efficient autonomous learner • Division 1 in FIFA Online

**Hobbies** | Disc Golf • Photography • Volleyball • Travel • Snowboarding • Basketball • Soccer • Karting • Gaming