

# Patrick Daly

[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 • GH Actions • Grunt • Gulp • Jasmine • Chai • Sinon • Postgres • MongoDB • GraphQL • Python

## Experience

- Khoros** | *Customer Engagement Platform* | Senior Software Engineer **Austin, TX | 08/2019 - present**
- Led initiatives from design to completion which affected all current and future customers using the product
  - Authored a new, accessibility focused, shared UI component library for use by other devs across the company
  - Ran and contributed to Frontend Guild Meetings where engineers share knowledge and discuss bleeding edge tech
  - Supported and developed frontend repos across the company as one of very few frontend engineers
  - 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  - Kept repositories up to date through dependency upgrades and replacement of outdated deps/practices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)
  - Onboarded and began making meaningful contributions to production code within one week of start date
- Kapsch TrafficCom** | *Intelligent transportation systems* | Software Engineer (UI/UX) **Austin, TX | 03/2018 - 08/2019**
- Worked with a team of engineers to develop 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/UX team
  - 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

**greenbelter.io** | Personal Project | React • Node.js • Amazon Web Services | [greenbelter.io](http://greenbelter.io)  
*Check the water level and flow at the Barton Creek Greenbelt along with directions to every swimming hole.*

**patrickdaly.us** | Personal Portfolio Website | HTML • CSS • Hosted on Github Pages | [patrickdaly.us](http://patrickdaly.us)  
*A simple, clean personal webpage developed using only HTML and CSS. Fully responsive and super efficient.*

## Education

**MakerSquare (Hack Reactor)** | Advanced Software Engineering Immersive **Austin, TX | 02/2016 - 05/2016**  
**The University of Texas** | BS Petroleum Engineering | Business Foundations **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** | Travel • Photography • Volleyball • Cycling • Snowboarding • Basketball • Soccer • Camping • Gaming