Devin Rhode

Greater Minneapolis-St. Paul Area

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Summary

I love TypeScript

Experience



Senior FE+DX TypeScript Dev

TextUs

Jun 2022 - Oct 2022 (5 months)

Raised code review standards, upgraded prettier v1->v2, eslint v5->v8, cypress v5->v10, exposed hidden request-related errors, created E2E type safety RFC, created system to move team towards 100% type safety with every PR.

Senior FE Platform Engineer

WinField United

Nov 2021 - Jun 2022 (8 months)

Lead frontend dev on ATLAS platform team. Updated Next.js 9->12, NextAuth.js 3->4, Webpack 4->5, prettier, eslint, typescript, and node. Improved CI/CD quality checks, added multi-tenancy support, and modern pino-based logging.

Senior Software Engineer (React+Typescript)

Ameriprise Financial Services, LLC

Sep 2020 - Nov 2021 (1 year 3 months)

Created company specific form library based on React-Hook-Form and typescript. Unit and e2e testing with Cypress and Jest. Lots of Typescript and React Hooks.

🔛 Senior Software Engineer

Best Buy

Feb 2020 - Jun 2020 (5 months)

React, Redux, Jest, cypress, reselect, ssr, node, express. Worked on preferred store location cookies, diagnosed and patched bug in fetch polyfill affecting iOS 11+10, causing the users store to get incorrectly overwritten with geolocation.

React/Javascript Developer

BI WORLDWIDE

Jan 2019 - Jan 2020 (1 year 1 month)

Worked on several apps with Custom CMS. Upgraded React 15 => 16, Webpack 1 + Gulp => Create-React-App + Craco (Webpack 4). Built node proxy to use data from any backend, with ability to record and re-serve requests. Mastered git submodules, but migrated to classic monorepo. Began typescript migration. Created language debug mode to find hardcoded english.

Frontend Web Developer

Allen Interactions

Oct 2018 - Jan 2019 (4 months)

Created simple, fun, interactive learning experiences using HTML5, CSS and JavaScript.

Ember/Javascript Developer

Alliance Laundry Systems LLC

Nov 2017 - Oct 2018 (1 year)

Worked on ember-frontend of laundromat management app, with emphasis on re-writing washer/dryer programming UI. Setup sentry.js error dashboard.

JavaScript Developer

EPAM Systems

Apr 2016 - Jun 2016 (3 months)

Built a simple internal app for the finance department of Google

Software Developer

Opera

Jun 2015 - Jan 2016 (8 months)

Originally brought on for 3 month project; a network injected javascript toolbar.

I was then put onto a second project, a browser extension for a new consumer app. I architected the extension so all ui was loaded through a simple iframe, which pointed to a "mobile" site with all the ui. This mobile site was built with Ember.js. This meant we rarely needed to publish updates of the core extension to the chrome web store.

I also worked on the Node is backend api, supporting the android and iOS clients.

JavaScript Developer

Amobee

Apr 2013 - Aug 2013 (5 months)

Collaborated with C Engineers on a hybrid native/web ad SDK. Developed ads using their proprietary markup language. Made critical contributions to the markup language, resulting in faster development and less duplication.

track Javascript Developer

TrackIf LLC

Dec 2012 - Feb 2013 (3 months)

Designed and implemented initial versions of bookmarklet, Chrome and Safari extensions with codesharing and live update capabilities.

Web Developer

Freelance

Jun 2011 - Dec 2012 (1 year 7 months)

I've written 14 chrome extensions that have been downloaded, in total, thousands of times.

Software Developer

Refactr

Sep 2011 - Nov 2011 (3 months)

Developed a chrome extension and bookmarklet to embed the functionality of their MileMarker product into the browser.

■ Lead Developer/Designer

CribFrog

Aug 2011 - Sep 2011 (2 months)

Collaborated with the founder of this startup to prototype the first version of a social application for residential tenants using PHP.

CEO/Co-founder

HitMeUp

Jan 2011 - Aug 2011 (8 months)

Built a team and developed this social media application for connecting with friends nearby. Used PHP, MySQL, SVN, Twilio and integrated into Facebook via chrome extension.

Owner

Snap Speed Computer Care

Feb 2010 - Sep 2010 (8 months)

Had my own computer repair service in high school. This gave me a very real view of how the elderly work with technology, and greatly influenced my UX perspectives.

Tutor

Mesabi Range Community and Technical College

Aug 2009 - May 2010 (10 months)

Education

University of Minnesota Duluth

Computer Science, Advanced Math

Sep 2010 - May 2011

Mesabi Range Community and Technical College

2009 - 2010

Skills

Iframes • Babel.js • Next.js • nextauth • Webpack • Continuous Integration and Continuous Delivery

(CI/CD) • Azure DevOps • React.js • react-hook-form • React Hooks