# **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