

# William Spiegel

## Mobile + Web Developer

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### Skills

#### Languages

JavaScript (ES6, Typescript), Dart, Ruby, Java, C#, HTML, CSS, MySQL, PostgreSQL, C, Python, OCaml

#### Frameworks, SDKs, and other Libraries

React Native, React, Flutter, Ruby on Rails, Android SDK, Unity, Godot

#### Other Skills

VSCode, WebStorm, Eclipse, Atom, Pycharm, IntelliJ IDEA, SublimeText, Git + GitHub, UNIX

### Experience

#### Empower Retirement / Sr. Mobile Developer

October 2021 - Now, Remote (Denver, CO)

Implementing new features and bug fixes for the Empower Retirement app, along with partner apps for American Funds, JP Morgan, and Metlife, utilizing React Native with Redux and Redux-Saga. Day-to-day workflow follows an Agile methodology.

#### EagleForce / React Native Developer

January 2020 - October 2021, Herndon, VA

Initially started as a full stack Ruby on Rails developer building RESTful APIs and prescription drug monitoring systems for the purpose of autonomously filing insurance claims. Then, I got moved to the mobile team to lead the development of the MIMI-Rx and MyVax mobile apps using React Native, delivering regular iOS and Android updates to thousands of customers worldwide through the App Store and Play Store. I also began work integrating React Native Web and React Query alongside a full rewrite of the apps.

### Education

#### University of Maryland / Bachelor's Degree, Computer Science

Fall 2015 - Spring 2019, College Park, MD

### Projects

#### Swipey for Reddit / Flutter + Dart, React Native + TypeScript, Platforms: iOS, Android, Windows, MacOS, Web

Cross-platform Reddit app designed around viewing posts in a carousel orientation using left and right swipe gestures, similarly to the official Reddit app, but with a much more intuitive UX. Forever free with no ads. React Native version is on [GitHub](#).

#### Portfolio Site / React + JavaScript (ES6), Platform: Web

Wrote this with a little bit of my weekend just to increase my presence as a developer. It auto-deploys new builds directly from my Github repo using Netlify. This will have my most up-to-date info, so always refer to my website. Check it out on [GitHub](#). Link to website: <https://www.wspiegel.com/>