

## SOFTWARE DEVELOPER

Toronto, ON

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**Torstar Corporation, Lead Software Developer**, Toronto, ON, June 2018-Present

Projects:

**Save.ca 2.0** – iOS, Android and Web

- Architect and lead of the entire Software Development Life Cycle
- Built local deal feature into legacy site and for use in rebuild that increased total number of deals on the site by 10x-20x
- Extended and updated existing backend to support products needs
- Complete frontend rebuild of an existing product in React

Technologies: ReactJS, Typescript, Redux, Docker, NodeJS, PHP, MySQL

**TheStar.com** – Web

- Built a frontend widget for all news leading up to Canada's 2019 Federal Election
- Built out the frontend of a newsletter centre, which allows for 380 000 users to manage email subscriptions for The Star's mailing lists.

**The Star** – iOS, Android

- App Built with React-Native
- Handled in-app purchases on both iOS and Android platforms so users could easily subscribe to the Star Digital Access. Leading to 20 000+ paying users
- Implemented automated E2E testing into the app to supplement QA regression testing
- Built a backend library, used across the company, to handle SSO subscription and account management
- Implemented nationalization which allowed users the ability to personalize their experience by selecting a region in Canada to source their content from
- Using Fastlane, an open source platform, automated Android/iOS development and release workflows. Which included automated tests with Jest and Enzyme, beta builds for testers, App Store deployment and code signing.

Technologies: React-Native, Typescript, Redux, Docker, Jenkins

**Metroland Media Group, Software Developer**, Toronto, ON, June 2016-June 2018

Projects:

**Save.ca** – iOS and Android

- Implemented a push notification platform allowing notifications to be sent with per-user localization, segmentation, deep-linked content and many other features
- With my team, developed the front and backend of a shopping list, which resulted in a 40% increase in app downloads

Technologies: Objective-C, Java, Javascript, PHP, HTML/CSS, MySQL, Xcode, Android Studio, Appcelerator

**Gymtime**, developed December 2018

Gymtime is a mobile app built with React Native and using Firebase on the backend. Available in the App store.

**Weed Strains**, developed March 2018

Weed Strains is an app built for both Google Assistant and Amazon Alexa. Both platforms use an AWS Lambda function (NodeJS) to parse user speech and return informative data from the backend