

# Levi Murray

levi@levimurray.dev · Victoria, BC

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## EXPERIENCE

### Software Developer, Mobile/Web Applications - CloudMD · MyHealthAccess

#### Cloud Practice Inc.

February 2019 - Present, Victoria, BC

- Led a project reworking an existing Ruby-On-Rails patient-booking web application into an Android/iOS app with video chat functionality. Released it on the App Store and Google Play
- Refactored the existing RoR application into an API server--following RESTful conventions, and created an entirely new frontend using Vue.js and Typescript
- Mentored and code reviewed other developers brought onto the project to explain the full-stack structure and teach best practices while following agile methodologies for productive and iterative development
- Integrated the Ionic/Capacitor mobile framework for cost-efficiency, and ease of cross-platform development experience while maintaining a native look and feel
- Optimized database queries and Java business logic on the Spring/Hibernate backend of the *JunoEMR* system, communicating to *CloudMD/MyHealthAccess* through external SOAP endpoints
- Built the *CloudMD* kiosk software currently being used by various pharmacies, including *Save-On-Foods*
- Built an internal Appointment Queue System (AQS) Spring microservice shared between *MyHealthAccess* and *JunoEMR*

### Junior Software Developer

#### Cloud Practice Inc.

March 2017 - October 2017, Victoria, BC

- Implemented feature requests, bug fixes and unit tests for a Java-based EMR web application
- Extensive refactors and optimization of legacy code on a Spring framework backend.
- Wrote new and maintained existing scripts to handle database imports for healthcare providers
- Handled any application or server issues reported through PagerDuty when assigned to a week-long 24-hour support

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## PROJECTS / GITHUB

**Portfolio** - <https://www.levimurray.dev>

**GitHub** - <https://github.com/levidavidmurray>

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## TECHNICAL SKILLS

Typescript · Ruby on Rails · Vim · iOS/Android · PostgreSQL/MySQL · Git · Jira · Java · Spring  
Webpack · Rust · Python · NodeJS · Linux · Bash · VueJS · Angular · Agile