# Garrison Siberry

## senior software engineer (lvl 3)

## technology & skills

Mobile and web development using **Dart** and **Flutter** (7 years), Jira (5 years), SVN (4 years), **GitHub** (2 years), Java (2 years), Kotlin (6 months), JSON, JavaScript, HTML/CSS, Firebase. Significant experience publishing mobile apps on **Google Play** and the **Appstore**. Competent using AI (Claude, ChatGPT, Copilot) and understanding its strengths, shortcomings, and safe, effective use.

## professional experience

CMiC, Toronto: senior software engineer IvI 3 MARCH 2020 - PRESENT

- Mobile and web development using Flutter and Dart. Targeting iOS, Android, and web
- Converting existing JSP frontend to use Flutter with M3 design
- Mentor junior developers and explain technical requirements and specs to non-technical people
- Contribute to the development of shared packages used by all Flutter teams
- Frequently conduct **interviews** for junior, intermediate, and senior Flutter developers
- Collaborate with project management and design to solve problems and introduce new features
- Champion implementing a system to audit public package dependencies and SDK versions
- Often fill in for supervisors, organize sprints and releases, and handle complex tickets

#### TomKat Creative, Toronto: web and mobile developer JAN 2016 - MAR 2020

- Mobile development using Java, Android Studio, Firebase, Kotlin, Flutter, and Javascript
- Develop apps and websites for <u>First Nations communities</u>, logistics companies, and <u>writers</u>
- Firebase for authentication, Firestore database storage, and offline sync

## personal project

#### Gloomhaven Companion (Android 50,000+ downloads 4.9\*) / Gloomhaven Utility (iOS)

- Flutter, Dart, Provider, SQLite, Material Design, GitHub
- Utility app for Gloomhaven board game. Enhancement calculator and character sheet manager

### education

Udemy Flutter & Dart: The Complete Flutter App Development Course JUNE 2019

Completed Flutter development course

University of Guelph: B.A. Anthropology / Sociology 2007 - 2011

Completed 4 year degree with honors

References available upon request