Garrison Siberry

mobile / web

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const EMAIL = garrison.siberry@gmail.com

const LINKEDIN = in/garrisonsiberry const GITHUB = github.com/Garrison88 const PORTFOLIO = GarrisonSiberry.com

tech & skills

Java (3 years), Android Studio (3 years), Android SDK (3 years), Dart and Flutter (1 year), Kotlin (6 months), XML, JSON, OOP, JavaScript, HTML/CSS/SASS, Room, Retrofit, MVVM, Firebase, REST APIs, GitHub. Experience publishing on both Google Play and App Store.

experience

TomKat Creative, Toronto: web / mobile developer

JANUARY 2016 - PRESENT

- Mobile development using Java, Android Studio, Kotlin, Flutter, and Javascript
- Develop apps and websites for <u>logistics companies</u>, <u>creatives</u>, and <u>First Nations communities</u>
- Firebase for user auth and database interaction
- Design, develop, and deploy apps for Android and iOS using Flutter

<u>1-800-RID-OF-IT</u>, Toronto: *android developer*

Google Play - https://tinyurl.com/yd3wscbo

DECEMBER 2016 - DECEMBER 2017

- Java, Android Studio, Firebase (auth and database), Material Design
- Standardized workflow and reduced user errors by developing an Android app
- Significantly reduces paperwork and allows for real-time storage of jobs and receipts with offline functionality
- Frequently met with client to discuss technical requirements and translate them into working code
- Syncs to Firebase to share real-time information with office

personal projects

- Gloomhaven Companion / Utility (6,000+ downloads, 4.4 stars)
 - Google Play: https://tinyurl.com/yyhlxj29 App Store: https://tinyurl.com/y2nog4xx
 - o Flutter, Dart, Material Design
 - Utility app for popular board game demystifies confusing game mechanic and allows for digital character tracking
- Travel Advisories https://github.com/Garrison88/travel-advisories
 - Google Play: https://tinyurl.com/yahbt82k
 - o Kotlin, Room, MVVM, Retrofit
 - o Save an upcoming trip and view the travel advisory that currently exists in that country, if any
- Aviation Incidents https://github.com/Garrison88/aviation-incidents
 - Java/Kotlin, Retrofit, JSpoon, MVVM
 - Displays aviation incidents since 1919 in a RecyclerView
 - Scrapes website and parses HTML into adapter using CSS selectors

Education

Udemy Flutter & Dart - The Complete Flutter App Development Course by Paulo Dichone

JUNE 2019 - CURRENTLY ENROLLED

- Flutter development using Dart
- 30 hours of video and 226 lectures covering everything from UI to Firebase

Udemy Web Dev Bootcamp by Colt Steele: Certificate of Completion

JANUARY 2018 - MARCH 2018

- Completed 43 hours of online lectures and projects covering front-end, back-end, database interaction, version control using git, and deployment through Heroku
- Technologies used include HTML, CSS, JavaScript, Express, NodeJS, MongoDB, Mongoose, EJS, terminal, and Passport for user auth

Object Oriented Programming in Java by Coursera: Certificate of Completion

JANUARY 2016

- Completed 36 hours of lectures and assignments focusing on OOP principles in Java
- Course offered by the University of California, San Diego

University of Guelph: B.A. Anthropology / Sociology

2007 - 2011

- Completed 4 year degree with honors
- Various extracurricular activities like skiing and fencing

References available upon request