| **SAGAR MODI**  Mobile App Developer | spmodi85@gmail.com  902-412-7078  Kitchener, Ontario, Canada |
| --- | --- |
|
|

**Summary of Skills**

* Proficient in Java, Kotlin, Swift, SwiftUI, and JavaScript for comprehensive mobile app development across platforms.
* Expertise in both SQL and NoSQL databases, with a specialized focus on RoomDB for efficient data management.
* Hands-on experience with Firebase, encompassing Authentication, Realtime Database, Firestore, and Analytics for seamless integration of cloud-based services.
* Adept in utilizing Git and GitHub for version control, ensuring collaborative and streamlined development processes.
* Extensive knowledge of Android development, including RESTful APIs, third-party library integration, MVVM architecture, Repository pattern, Retrofit, and implementation of essential components like Network Manager, Location Manager, Alarm Manager, Broadcast Receiver, Service, and Coroutines. Proficient in leveraging Google APIs.
* Competent in iOS development practices, encompassing HTTP calls, Package Manager utilization, MVVM architecture, UNMutable Notification handling, Core Data implementation, CLLocation Manager, and integration of GooglePlacesManager.
* Familiarity with React Native, demonstrating adaptability in creating cross-platform mobile applications.

**Education**

**Mobile Application Development** Dec 2023

Fanshawe College, London, Ontario, Canada

**Post Graduate Diploma in Computer Application** Dec 2015

Veer Narmad South Gujarat University, Surat, Gujarat, India

**Projects**

* Hangman app – iOS (word game)

IDE – Xcode

Programming Language – Swift

* Bodyworks – Android (offline workout app with weight and calorie tracker)

IDE – Android Studio

Programming Language – Kotlin

Design Pattern – MVVM

Database – SQLite

* Medicine Reminder app – React Native (to add and set daily medicine reminders)

IDE – VS Code with node and expo

Programming Language – JavaScript

Database – Firestore

* iClimate – Android & iOS

IDE – Android Studio, XCode

Programming Language – Kotlin, SwiftUI

Design Pattern – MVVM, Repository

Database – SQLite, CoreData

**GitHub -** [**https://github.com/sagar727**](https://github.com/sagar727)

**Work Experience**

**Other**

**Claims Analyst** September 2020 - till date

Medavie Bluecross

* Assign and set up new claims to the proper benefit line based on the nature of the claim using proper indexing process.
* Contact providers to obtain missing information to process claims.
* Maintain knowledge of benefits claim processing, claims principles, medical terminology, and procedures.
* Use administrative guidelines as a resource or to answer questions when processing medical claims.
* Process Health Spending Account (HSA) and Personal Wellness Account (PWA) claims.
* Communicate effectively with staff, including members of operations and clinical departments.
* Review outstanding requests and redirected workloads to complete projects on time.