**Sagar Modi**

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**SKILLS**

* Programming Languages – VisualBasic.net, Java, HTML, CSS, JavaScript, TypeScript, Kotlin, Swift, SwiftUI
* Database – SQL, NoSQL, RoomDB
* Firebase – Authentication, Realtime Database, Firestore, Analytics
* Version Control – Git and GitHub
* UI/UX – Figma, AdobXD
* Object-Oriented Programming knowledge with blend of education and experience
* Innovative and critical thinking and analytical skills
* Detail oriented and efficient with team player role
* Excellent communication competence

**EDUCATION**

**Mobile Application Development** May2023 - present

Fanshawe College, London, Ontario, Canada

Current GPA 3.91

Core Courses

* Android with Kotlin and advanced topics such as Coroutines, MVVM, Repository, Network Calls, Testing
* iOS with Swift and SwiftUI with MVVM
* React Native with Unit testing and UI testing
* Progressive Web Apps with HTML, CSS, JavaScript, Service worker, Caching
* UI/UX design with Figma and Adobe XD
* Capstone Project with issue tracking with Git

**Post Graduate Diploma in Computer Application** July 2014 – Dec 2015

Veer Narmad South Gujarat University, Surat, Gujarat, India

CGPA – 8.58/10.00

Core Courses

* Web development with HTML, CSS, JavaScript, PHP
* Desktop application development with Visual Basic.net, Database Management System
* Computer Networks
* Object Oriented Programming
* Project

**EXPERIENCE**

**OTHER EXPERIENCE**

**Claims Analyst**  Sep 2020 – present

**Medavie Blue Cross** Ontario (Remote)

* Assign and set up new claims to proper benefit line based on nature of claim using proper indexing process.
* Contact to providers to obtain missing information to process claims.
* Maintain knowledge of benefits claim processing, claims principles, medical terminology, and procedures.
* Use administrative guidelines as 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.

**PROJECTS**

1. **Hangman app** – iOS (word game)

IDE – Xcode

Programming Language – Swift

1. **Weather app** – iOS (shows current weather by city name search and with current location)

IDE – Xcode

Programming Language – Swift

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

IDE – Android Studio

Programming Language – Kotlin

Database – SQLite

1. **Weather** – Android (shows current weather, 3 days forecast for searched location and current location with features to change unit for preferences)

IDE – Android Studio

Programming Language – Kotlin

Database - SQLite

1. **Expense Tracker app** – Progressive Web App (PWA) (to track income and expenses)

IDE – VS Code

Programming Language – HTML, CSS, JavaScript

Database – Firestore

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

IDE – VS Code with node and expo

Programming Language – JavaScript

Database – Firestore

1. **StreamFlow** – UI/UX (a video streaming app UI and UX)

IDE – Adobe XD