Oluwatomisin Oyegoke

iOS Developer

+234 808 411 3442 | tomisin18@gmail.com | LinkedIn | GitHub | Medium

PROFESSIONAL SUMMARY

iOS developer with about 5 years of experience building mobile application. Has a track record of successful projects across finance & payments, retail, and health from concept to the AppStore and proven expertise in agile development processes. Led an iOS team to develop financial solution processing over \$90 million for over 200,000 users.

TECH STACK

Front End	UIKit, SwiftUI
Back End	Swift, APIs, REST, GraphQL, Firebase, FireStore
Data Stores	Realm, UserDefaults
Tools	XCTest, GitHub, BitBucket, JIRA, Notion, Slack
Operating Systems	Mac OS, Windows

EXPERIENCE

iOS DEVELOPER | CONTRACTOR | MentorMate / Remote

July 2022 - March 2023

Built Canon medical mobile notifications app, a solution that delivers push notifications to health experts when vital medical issues are detected on potential patients scan results

- Built a local authentication feature with symmetric-key encryption
- Integrated authorization (oAuth 2.0) capabilities with KeyKloak
- Developed app with push notification capabilities with a corresponding feed and detail interface for viewing data and a custom scheme handler to access image resources within html content
- Built app versions available in English and Japanese translations
- Ensured HIPPA compliance on the app, documenting OS limitations, installation guides and architecture diagrams
- <u>Technologies</u>: Swift, UlKit, Keychain, WKWebView, WKURLSchemeHandler, Firebase Cloud Messaging,
 MVVM-C, Clean Architecture, OAuth

Pastel Africa is a company focused on building building financial solutions for small and medium-sized businesses.

- Built first version of Quick Receipt, a mobile app for issuing receipts and invoice to customers, offering additional features like payment links and data sync
- Launched the Quick Receipt iOS app to about 18k+ users providing an alternate platform access to already existing 50k+ android users to helped secure a \$5.5 million seed round investment
- Built modularised app features, including customer directory, products inventory, receipt and invoice management
- Built an activity queue that provides offline support and data sync for app functionalities
- Migrate customer data from local persistence to a remote backend data storage
- <u>Technologies</u>: Swift, UIKit, RealmSwift, PDFKit, Firebase, Cloud Messaging, MVVM-C

iOS MENTOR | DECAGON DIGITAL LEARNING | Lagos, Nigeria / Remote April 2021 - December 2021

Decagon delivers an immersive 6-month software development learning program through an agile delivery methodology, mentor matching and leadership modules.

- Lead iOS mentor for a total of 17 entry level developers and 3 associates
- Designed and delivered iOS learning curriculum for 2 cohorts over a 6 month long cohort
- Led simulated projects, mock interviews, white-boarding sessions, code reviews and pair sessions
- Reviewed developer performance on tasks, shared feedback and growth plans for student developers
- Mentored developers from zero programming experience to over 70% gaining jobs or internships within two months of cohort completion
- Technologies: Swift, UIKit, RealmSwift, FCM, MVC, MVVM, XCTest,

iOS DEVELOPER | SOFTCOM LIMITED | Lagos, Nigeria / Hybrid

June 2019 - March 2021

Softcom is one of the leading companies in Nigeria committed to driving financial inclusion for Nigerian and building growth tools for users and businesses

- Built Eyowo X, a mobile user banking application that leverages on phone numbers as the primary tool for payment, savings and many other financial services
- Led a team of 2 iOS engineers in building Eyowo X while also actively maintaining the version 2 of the application
- Implemented code quality mechanisms, including lints, deallocation checkers and crashlytics
- Refactored critical flows, implementing MVVM-C architecture improving their reliability and reusability by teammates
- <u>Technologies</u>: Swift, UIKit, LocalAuthentication, FCM, Google Maps, Mixpanel, Lottie, Intercom, socket.io

OTHER EXPERIENCES

iOS DEVELOPER TRAINEE | UNIVELCITY | Lagos, Nigeria

January 2018 - January 2019

iOS DEVELOPER | INFLOW FINANCE | Lagos, Nigeria / Remote

December 2020

Inflow finance is a PFM app that aggregates user data across their Nigerian bank accounts, enabling them make informed decisions on budgeting and subscriptions, using insights the app provides.

- Lead the iOS development of MVP, beta launch and full product release to over 2500 users
- Refactored 60% of the user interface to use SwiftUI
- Integrated third party open bank tools, Okra and Mono to enable inflow aggregate user data
- Integrated third party payment gateway(Paystack) to facilitate payments and user account activation
- Technologies: Swift, UIKit, SwiftUI, Combine, FCM, Mixpanel, Charts

EDUCATION

COMPUTER SCIENCE | Redeemer's University | Ede, Nigeria

2012 - 2016

PUBLICATION

Safely Decoding Enums In Swift

June 2020