

RISHISH ARYAL

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EXPERIENCE

Senior iOS Developer

2023 - Present

Code Mount Labs Pvt Ltd

Kathmandu, Nepal

- Led the development of a digital music distribution and rights management platform for global artists
- Implemented secure payment processing and subscription management using StoreKit
- Integrated advanced analytics and attribution tracking with AppsFlyer to monitor user growth
- Optimized UI performance and responsiveness using SwiftUI and modern architectural patterns

PROJECTS

Too Lost | *SwiftUI, Swift, Xcode, App Store*

[Live](#)

- Digital music distribution engine helping artists and labels release music worldwide
- High-performance dashboard for rights management and royalty tracking

ScanUp | *SwiftUI, VisionKit, SwiftData, OCR*

[GitHub](#)

- Premium locally-first document scanning app with modern glass-morphic design
- Integrated Apple Vision for real-time OCR and Apple Intelligence for automated insights
- Secured data with biometric locking and optimized for fast offline storage via SwiftData

Zenith | *SwiftUI, Swift Charts, SwiftData, Biometrics*

[GitHub](#)

- Premium wealth management engine featuring integrated peer-to-peer settlement tracking
- Real-time financial progress analytics using Swift Charts and biometric security

Storelytics | *SwiftUI, Supabase, SwiftData, Biometrics*

[GitHub](#)

- An iOS app for small retailers to manage sales, inventory, CRM, and accounting in one place
- Built with offline-first SwiftData and Supabase sync, supporting multi-users, recurring expenses, and double-entry accounting with secure role-based access

SKILLS

Development: Swift, SwiftUI, UIKit, Core Data, SwiftData, Combine

Platforms: App Store Connect, CI/CD, Xcode Cloud

Tools: Xcode, TestFlight, Git, Figma, Apple VisionKit

EDUCATION

Bsc Computer Science and Information Technology (Bsc CSIT)

2021 - 2025

Tribhuvan University

Kathmandu, Nepal