

# Maharjan R

iOS & Flutter Developer, 3+ years experience

Kathmandu Nepal, Nepal

<https://talrn.com/profile/ios-flutter-developer-maharjan-r/talf3978>



A highly motivated Mobile Application Developer with nearly 3 year of experience in developing and deploying mobile applications for a variety of platforms. Skilled in object-oriented programming, UI/UX design, mobile application architecture, and software development. Possesses excellent analytical and problem-solving skills, with the ability to quickly adapt to new technologies.

**INDUSTRIES:** Education, chat

## TECHNICAL SKILLS

---

• iOS Development	2 years & 5 months
• Cocoa Pods	2 years & 5 months
• Swift	2 years & 5 months
• Firebase	2 years
• Xcode	2 years & 5 months
• Swift language	2 years & 5 months
• iOS concurrency	2 years
• iOS SDK	2 years
• Flutter	1 years
• AVFoundation	1 years
• SwiftUI	1 years

## PROJECT DETAILS

---

- SchoolSoft August-2020 - August-2021

**Project Description:** School management system , white labelled to many other apps

**Responsibilities:** Designed and developed a school management system app and NVA app. Successfully published the app on the PlayStore. Integrated APIs to enhance the functionality and connectivity of the app. Implemented push notification feature, enabling real-time communication with app users. Conducted thorough testing and debugging to identify and fix any software issues.

**Technologies:** Flutter

**Industry:** Education

- Anydone

**Project Description:** Business chat & management system with AI integrated system which uses technologies such as MQTT, WebRTC, protobuf, RestApi, Swift Programming language, iOS development etc for seamless chat app

**Responsibilities:** Developed a real-time messaging chat system for seamless communication between users. Created a ticket management system to efficiently track and resolve customer issues. Implemented a meeting calendar and scheduling functionality for improved organization and time management. Utilized MQTT (Message Queuing Telemetry Transport) protocol for efficient and reliable data transfer. Implemented protocol buffer serialization to optimize data transmission and reduce overhead. Identified and resolved memory leaks and managed memory efficiently to ensure optimal app performance. Designed and implemented user interfaces programmatically using UI Kit.

**Technologies:** MQTT, WebRTC, Protobuf, RestApi, Swift Programming language, iOS development

**Industry:** chat

**Link:** <https://apps.apple.com/np/app/anydone/id1601165191>

## EMPLOYMENT HISTORY

---

- iOS Developer August-2021 - September-2023

Description: Developed a real-time messaging chat system for seamless communication between users. Created a ticket management system to efficiently track and resolve customer issues. Implemented a meeting calendar and scheduling functionality for improved organization and time management. Utilized MQTT (Message Queuing Telemetry Transport) protocol for efficient and reliable data transfer. Implemented protocol buffer serialization to optimize data transmission and reduce overhead. Identified and resolved memory leaks and managed memory efficiently to ensure optimal app performance. Designed and implemented user interfaces programmatically using UI Kit.

- Flutter Developer August-2020 - August-2021

YarshaSoft pvt ltd

Description: Designed and developed a school management system app and NVA app. Successfully published the app on the PlayStore. Integrated APIs to enhance the functionality and connectivity of the app. Implemented push notification feature, enabling real-time communication with app users. Conducted thorough testing and debugging to identify and fix any software issues.

## EDUCATION

---

- Bachelors degree in BE in electronics and communications from Pokhara University 2015 - 2019

## LANGUAGES

---

- English - advanced

END OF DOCUMENT

This PDF is automatically generated by Talrn on 30 Nov 2023  
Profile URL: <https://talrn.com/profile/ios-flutter-developer-maharjan-r/talf3978>