

Sherwin Yang

iOS Developer

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Skills

Swift . PHP . Javascript . Java . C/C++ . HTML5/CSS3 . Laravel . SQL

RxSwift . Combine . TDD . S.O.L.I.D . Clean Architecture

Git . Firebase . Agile . CI/CD

Experience

Vidio

Jakarta

iOS Software Engineer

Sept. 2021 - Feb. 2024

- Practiced Test Driven Development (TDD) and pair programming culture in day-to-day development to ensure features are implemented correctly and share knowledge between team member.
- Volunteered to upgrade the tvOS app that has not been releasing new updates after a year; from maintaining and fix bug caused by SwiftUI updates, feature implementation, and deploying the new app version.
- Practiced reactive programming paradigm, wrote clean code, and applied SOLID principle and Clean Architecture in code development and maintenance.
- Assigned to a focused team for 2 months where I collaborate directly with UI/UX designers to improve UI/UX of the Vidio iOS app such as tab bar animation, UI page revamp, etc.
- Provided release support by communicating with stakeholders and monitoring the CI/CD pipeline to help version release run smoothly and monitored Crashlytics for any occurring bugs after the release.

Homeplan

Co-founder and Software Engineer

Dec. 2020 - Aug. 2021

- Built the majority of Homeplan iOS app 2.0; applied UIKit, URLSession, MVVM architecture, 3rd party library like Lottie and Kingfisher, and 3rd party integration for push notification using Firebase and analytics using Mixpanel.
- Developed the backend APIs using Laravel and setup the backend server (LEPP stack).
- Practiced Scrum SDLC in a team of 6 people.
- (App no longer available in App Store)

Apple Developer Academy @BINUS

Tangerang

Catalyst Program

Feb. 2021 - Aug. 2021

- Brought Homeplan into the program with a focus on achieving product market fit; get help from EIR (Entrepreneur in Residence) and learn from practitioners in workshops every week.

iOS Developer Intern

Feb. 2020 - Dec. 2020

- Collaborate in various teams and have built multiple iOS/iPadOS/watchOS apps to tackle real-world problems.

Education

Bina Nusantara University

Jakarta

Bachelor of Computer Science, Software Engineer stream

Sept. 2017 - Mar. 2021

GPA: 3.69

Activity: UKM Badminton (best activist 2018, Regional Chief 2019)