Joseph Manto

Experienced software engineer with a strong background in building, releasing, and maintaining iOS and macOS apps joemanto.dev+jobs@gmail.com

Web Resume: https://manto.dev | https://github.com/JoeManto | https://linkedin.com/in/joemanto

Professional Experience

VMware iOS Developer | Member of Technical Staff 2

- Worked closely with designers, product managers and other engineers to ensure that the app met user needs and business goals.
- Led the design and development of in-app analytics efforts in two core apps. Allowing app stakeholders to make informed data-driven decisions.
- Collaborated on multiple successful apps releases with, a proven track record of delivering high-quality code on time
- Implemented a Zoom OAuth client allowing zoom integration for users
- Collaborated in and with internal and external agile teams all around the world

Western Michigan University Student Lead & Web Dev

- Worked in a team environment leading and helping staff solve problems.
- Developed management skills with a focus on problem-solving.
- Collaboration on problems with co-workers.

Remote June 2020 - Present

- Experience working on apps that utilize a central SDK
- Experienced in developing and maintaining apps using Swift and Obj-C as well as frameworks like SwiftUI and UIKit
- Worked on apps that have native versions on multiple platforms (iOS & macOS & Android)
- Worked on multiple distributed code bases
- Experienced working with CocoaPods and Swift Package Manager
- Designed and contributed to an iOS widget integration

Dec 2016 - May 2020

- Developed and shipped a service on the university network that allowed employees to trade shifts with each other
- The ability to visualize problems from the customer's point of view.

Skills

Actively Using: Swift, SwiftUI, MVVM, Dependency Injection, Concurrency (Swift & GCD), CoreData, KeyChain, UserDefaults, UIKit, XCT, Cocoa Pods, Swift Package Manager, Xcode, Git, Jira, BitBucket, Bamboo Previously Used: Combine, WidgetKit, AppKit, StoreKit, SpriteKit, SnapshotTesting, Accessibility Inspector, SQlite, Obj-C, Docker

Projects (More hosted on Github)

Haptic Feedback Keyboard - iOS App
 Haptic Feedback is an app that provides a
 keyboard extension that offers haptic feedback
 per keyboard press prior to iOS 13.

 More info: https://manto.dev/#/projects/haptic

Super View - macOS App - Swift
 SuperView is a macOS app that allows users to create 'always on top' windows that can be used to view files and web pages.

XCT - CLI Tool - C

Preprocessor and wrapper on Apple's XcodeBuild test runner. Making running tests using the command line powerful, flexible, and quick.

https://manto.dev/#/projects/xc

One Palette - macOS App - Swift
 App for UX designers and front-end devs
 which allows users to make custom color
 palettes with quick access

https://manto.dev/#/projects/onepalette

Education Western Michigan University

Aug 2016 - May 2020