

Ziady Mubaraq

Software Engineer, Educator

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Objective

Seeking a position as a Software Engineer specializing in iOS/Mobile Development, aiming to leverage 4 years of experience in web and mobile development, including both native and hybrid approaches. Having a proven track record of mentoring and leading teams at coding bootcamps, I maintain a strong work ethic and excel at adapting to any situation.

Technical Skills

- **iOS:** Swift, UIKit, SwiftUI, CocoaPods, RxSwift
- **Android:** Java, Kotlin, RxJava, Gradle, Jetpack
- **Hybrid:** JavaScript, Vue, React, React Native, Redux
- **Others:** OOP, MVC, MVVM, Firebase, RESTful APIs, Git, Agile, Scrum, Jira, TDD, Unit Testing

Related Projects

Riot Board Game **Sep - Nov 2023**
iOS Developer & Artwork Creator

- Developed a hybrid board game with a native iOS companion app that integrates physical and digital elements using NFC technology for interactions.
- Using Xcode, SwiftUI, CoreNFC, AVKit, MVVM, Figma, Illustrator, and Photoshop.

MechKit **Jul - Aug 2023**
iOS Developer

- Developed an app for iPadOS to assist you in creating your very own personalized mechanical keyboard.
- Using Xcode, SwiftUI, UIKit, Core Data, SceneKit, ARKit, RealityKit, AVFoundation, Blender, and Figma.

The Academy Times **May 2023**
iOS Developer

- Developed a native iOS app that brings your local newspaper to life using the power of ARKit.
- Using Xcode, UIKit, SceneKit, ARKit, and AVKit.

Speed Online **Feb - Apr 2022**
Mobile Developer

- Developed the Speed Online mobile application for ordering tickets for ship crossings in North Kalimantan.
- Using Vue 3, Quasar, Vuex, Maps, WhatsApp OTP, and Xendit Payment Gateway.

Jastipin Aja **Oct - Dec 2020**
Mobile Developer

- Developed the Jastipin Aja mobile application for Aldeoz Group to serve users who miss their regional food during the pandemic era, offering same-day delivery.
- Using React, React Native, Paper, Firebase, OneSignal, and Midtrans Payment Gateway.

Dicicilaja **Jan - Dec 2019**
Lead Android Developer

- Developed the Dicicilaja mobile app for Adira Finance, including a marketplace, sales app, branch office, business rewards, simulation, order-in, and inbox.
- The application is available on the Play Store and has been downloaded by more than 100,000 users.
- Using Android Studio, Java, Kotlin, RxJava, Firebase, and OneSignal.

Professional Experience

Apple Developer Academy **Mar - Dec 2023**
iOS Developer (Intern)

- Learn coding, design, and professional skills, such as iOS Development, Swift Programming, Apple Frameworks, Design Patterns, Testing and Human Interface Guidelines (HIG) principles, in a world-class developer environment.
- Built applications that are available on TestFlight and the App Store.

Hacktiv8 Indonesia **Jun 2021 - Feb 2023**
Lead Full-Stack JavaScript Instructor

- I supervise a team of 6-8 colleagues responsible for evaluating and observing the learning process and instructors.
- Collaborate with the Instructor Lead and the team to train and supervise new high-quality instructors.
- I continuously monitor and maintain curriculum progress while also teaching and ensuring effective delivery of course material.

Hacktiv8 Indonesia **Jan 2020 - Jun 2021**
Full-Stack JavaScript Instructor

- I teach, guide, and communicate with students while monitoring and assessing their progress on a regular basis.
- Teaching courses such as Vue 3, Pinia, Vite, React, React Native, Redux, TDD, Jest, Microservices, NoSQL, MongoDB, GraphQL, and Docker.

Recent Certifications

App Development with Swift Certified User by Apple
Certificate of Completion - Feb 2024

100 Days of SwiftUI by Hacking with Swift
Certificate of Distinction - Jan 2024

100 Days of Swift by Hacking with Swift
Certificate of Distinction - Jan 2024

Apple Developer Academy Certificate
Certificate of Completion - Dec 2023

Swift Student Challenge WWDC23 by Apple
Swift Student Challenge Winner - May 2023

Educational Background

Apple Developer Academy **Dec 2023**
iOS Developer

Indonesia University of Education **Oct 2019**
Bachelor of Education in Computer Science GPA: 3.72