

# Ziady Mubaraq

Software Engineer, Educator

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## Objective

Seeking a position as a Software Engineer specializing in iOS 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.

## Related Projects

### Riot Board Game Sep - Nov 2023

iOS Developer, Game Designer

- 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 design pattern, Figma, Illustrator, and Photoshop.

### MechKit Jul - Aug 2023

iOS Developer, AR Designer

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

### The Academy Times May 2023

iOS Developer, AR Designer

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

### HCIS Imeco Sep 2022 - Jan 2023

Front End Developer

- Developed the HCIS (Human Capital Information System) application for a company, including employee data, salaries, attendance, and company requirements.
- Using Vue 3, Pinia, Vite, Maps, and TailwindCSS.

### 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

- Evaluate and observe the learning process/instructors.
- Collaborate with the Instructor Lead and the team to train and supervise new high-quality instructors.
- Continuously monitor and maintain curriculum progress.
- Teach and ensure that the course material is effectively delivered.

### Hacktiv8 Indonesia Jan 2020 - Jun 2021

Full-Stack JavaScript Instructor

- Teaches, guide and communicate with students.
- Monitors and assesses students' 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