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.

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 users who miss their regional food during the pandemic era, providing 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 application, encompassing marketplace, sales app, branch office, business rewards, simulation, order placement, and inbox features.
- 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

Internship

- 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.

Certifications

App Development with Swift Certified User by AppleCertificate 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 Univesity of Education
Bachelor of Education in Computer Science

Oct 2019 GPA: 3.72