

Daniel Aprillio Budiono

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About Me

As an iOS developer with ± 1 year of experience at the Apple Developer Academy, I have honed my skills in a variety of programming languages and technologies. My technical expertise as informatics student includes **Swift, Objective-C, SwiftUI, iOS SDK, CloudKit, App Store Connect, Dart, Flutter, Java, Kotlin, Firebase, MySQL, PHP, Laravel Framework, Javascript, Node.js, NextJs, Python, RestAPI, Git, Agile Methodologies**, Mobile Software Development Life Cycle (SDLC), **Test Engineering & Automation** and various design patterns such as **MVC and MVVM**. Beyond my hard skills, I bring strong soft skills to the table, including leadership, collaboration, and time management. I am passionate about creating innovative solutions and am always ready to take on new challenges. I look forward to bringing my unique blend of skills and experience to future projects and collaborations.

Education

Ciputra University Surabaya (August, 2020 – June, 2024)

GPA: 3.97

Bachelor of Computer, Informatics

Working Experiences

iOS Developer Intern, Apple Developer Academy (February, 2023 – December, 2023)

- **Swift and Objective-C Development:** Utilize my knowledge of Swift and Objective-C to design, build, and maintain iOS applications for Apple devices, aiming to develop at least one new feature per sprint. I also successfully launched 4 applications using App Store Connect.
- **SwiftUI and XCode Usage:** Leverage SwiftUI for UI development and XCode for building, testing, and debugging applications, with the goal of reducing debugging time by 15%.
- **iOS SDK Integration:** Implement iOS SDK to access device features, create a seamless user experience, and ensure the application's compatibility with the latest iOS versions, aiming for a 99% compatibility rate.
- **MVVM Design Pattern:** Apply the Model-View-ViewModel (MVVM) design pattern to develop scalable and maintainable applications, improving code readability and testability, resulting in a 30% reduction in code complexity.
- **Version Control with Git:** Use Git for version control to track changes, create branches, and manage collaborative development efficiently, aiming to maintain a code integration success rate of over 98%.

Organization Experiences

Head of Mentor, Ciputra University Mentoring Department (June, 2022 – June, 2023)

- **Leadership:** Lead and inspire a team of 4 mentor's coordinators, aiming to improve team performance by 20% through effective leadership strategies.
- **Organization Management:** Oversee the organization's operations and ensure efficiency, with the goal of increasing overall productivity by 15%.
- **Mentorship Program Development:** Develop and implement mentorship programs that cater to the needs of 240 students, aiming to increase student satisfaction rates by 25%.

Treasurer, Ciputra University Awarding Night (April, 2023 – June, 2023)

- **Financial Management:** Oversee the organization's financial activities, including budgeting and financial planning, with the goal of reducing unnecessary expenses by 10%.
- **Record Keeping:** Maintain accurate financial records and ensure compliance with financial regulations, aiming for a 100% accuracy rate in financial reporting.

Certification & Training

- Certified Developer, Alibaba Cloud (October 2023)

Additional Information

Skills: Swift, Objective-C, SwiftUI, iOS SDK, CloudKit, Flutter, Java, Kotlin, Firebase, MySQL, PHP, Laravel Framework, Javascript, Node.js, NextJs, Python, Git, MVC, MVVM, Leadership, Collaboration, Time Management