# FILBERT HARTAWAN

Sidoarjo, Indonesia

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### **OBJECTIVE**

With a comprehensive background spanning more than four years, I have cultivated a fervent dedication to iOS development. My journey has encompassed collaborative roles within a banking project as well as freelance engagements catering to a global clientele. My expertise extends adeptly to Swift, Swift UI, fundamental Objective-C, and a spectrum of pivotal Apple Frameworks.

### PROFESSIONAL EXPERIENCE

#### **ACCENTURE** Jakarta, Indonesia *iOS Developer (UIKit)* • Building & maintain two of indonesian biggest bank digital banking application Managing repository using multi-repo approach • Handling foundation for network service api response parser • Implement VIPER design pattern & POP paradigm • Implement SCRUM Agile methodology for the project management • SILVERLAKE MOBILITY Remote, Indonesia iOS Developer (UIKit & SwiftUI) January 2022 - January 2023 Working remotely with daily progress reporting • Maintain, and update one of largest Indonesian bank using SwiftUI & Swift • Implement SCRUM Agile methodology for the project management • Implement Gitflow as a strategy to manage Git branches • Implement MVVMC + Use Case design pattern • Implement Firebase Analytic & Marketing Cloud integration • Collaborated with the iOS Lead Developer for Code • Review & Participated in supporting Designer, QA, and Product Manager • Remote, Indonesia PT. DAFTARO SURYA GUNADATA March 2019 - present

*iOS* Developer

- Working remotely and starting this job before graduating from Apple Developer Academy
- Maintain and update the patient app for the doctor appointment booking
- Migrate old code from MVC into MVVM design pattern
- Built practitioner app for doctors and hospital to manage their schedule & appointments
- Built realtime chat, voice call & video call features for doctor and patient using third party library
- Contributed to feature brainstorming with the internal team

# **FUSION VISUAL**

*iOS Developer (Swift & Basic Objective-C)* 

- Working as a freelance iOS Developer with a team of designers & project managers
- Helping clients worldwide to find the best solution for their problem
- Implement SCRUM Agile methodology for the project management
- Implement MVC and MVVM design pattern
- Maintain and update the salon appointment booking app using Objective-C
- Built more than 5 iOS applications using Swift with realtime chat, video stream (HLS), video/ image editor, payment gateway integration, deeplink, and many other

January 2023 - present

Remote, Indonesia February 2019 - January 2023

## EDUCATIONAL BACKGROUND

#### **BACHELOR OF COMPUTER SCIENCE CIPUTRA UNIVERSITY**

Bachelor of Computer Science – GPA: 3.75

- Studied in information and multimedia technology for 3,5 years with GPA 3.75.
- Final Project Title: Design and Development of Detection System and Management Index and Citation Scientific Articles using Web Mining

# APPLE DEVELOPER ACADEMY

Apple Academy Participant

 Learning essential iOS Development with a challenge-based learning framework and trained to be a good self-learner. Implement Maps SDK, Realtime Chat, Complicated animation, and many other for each challenge

#### ACHIEVEMENT

- Was given the responsibility of establishing the core framework for the banking application.
- Third place in the IT Vaganza competition.

#### LEADERSHIP EXPERIENCE

STUDENT UNION, CIPUTRA UNIVERSITY President	Surabaya, 2017 – 2018
STUDENT COUNCIL, SINT CAROLUS SENIOR HIGH SCHOOL Vice President	Surabaya, 2014 – 2015

Surabaya August 2016 - January 2020

Surabaya March 2019 - December 2019