



REINARDUS REDO HARYONO, B. CS

IOS & ANDROID DEVELOPER

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EINDHOVEN, THE NETHERLANDS

PROFESSIONAL OVERVIEW

I started my coding journey at a very young age. My passion increased when I had an opportunity doing an internship in IT. During these years, I learned a lot of different technologies and architectures. I love learning and I want to keep learning. That's how I began my study at Fontys to strive for even more knowledge.

WORKING EXPERIENCES

iOS Developer Intern

SIGNIFY NETHERLANDS B.V. | FEBRUARY 2022 - JUNE 2022

- Developed lights map prototype to enhance Hue Gradient Scene using various iOS SDK including ARKit, RealityKit, SceneKit, and SwiftUI

iOS Developer

MNC ASURANSI INDONESIA INC. | JUN 2020 - FEBRUARY 2021

- Developed and maintained Hario (now Motion Life).
- Hario was an app that help people to easily buy and manage their insurances.
- Successfully reduced app size significantly despite adding new features
- Made the code cleaner and simpler
- Can be downloaded at <http://apps.apple.com/app/hario-asuransi-online/id1498412425>

Android Developer

FREELANCE | JUN 2020 - PRESENT

- Developed the Android app using Kotlin and Java
- Following the best practices using RxJava, RxKotlin, MVVM, repository pattern, Retrofit, Room, etc

Mobile App Developer

ASSETKU MITRA BANGSA INC. | FEB 2019 - DEC 2019

- Developed the Android and iOS app using Xamarin Forms named AssetKita.
- AssetKita is a peer to peer pawn app.

Mobile App Developer Intern

TIGA PILAR SEJAHTERA FOOD INC. | JUL 2017 - APRIL 2018

- Developed the Android and iOS app using Xamarin Forms for internal affairs.
- Helped the team learning Xamarin Forms.

CORE COMPETENCIES

- C# (5 years)
- Xamarin (4 years)
- Unity (1 year)
- iOS (2 years)
- Kotlin (2 year)
- Java (3.5 years)
- Android (3 years)
- Agile
- Version Control
- SOLID Principle
- Unit and UI Testing

PERSONAL PROJECTS

Mobile App Developer

PATHLISTER | JUL 2019 - DEC 2020

- Developed an application that can help people to buy foods and manage their travel itineraries.
- The dummy version can be downloaded at <https://apps.apple.com/app/pathlister/id1500534772>

iOS Developer

FRESHTHUMB | JUN 2019 - PRESENT

- Developed an application that can help people detect fruits, vegetables and spices by its visible surfaces called FreshThumb.
- FreshThumb can also detect the ripeness level of the fruits. I still maintain it in my free time.
- FreshThumb can be downloaded at <https://apps.apple.com/app/freshthumb/id1474582960>
- Take a look at the story behind the creation of FreshThumb here at <https://www.behance.net/gallery/89089917/FreshThumb>
- FreshThumb also got featured in Apple Developer Academy Universitas Ciputra's promotional video here at <https://youtu.be/5Q1aS637Ukw?t=61>

Mobile Application Developer

PI TECH SYSTEM | SEP 2019 - FEB 2020

- Developed an intelligent chicken farm management technology.
- It is designed to help chicken farmers monitor the chickens' health and keep them healthy.
- We also tried to make a system to detect when the chicken gets sick as soon as possible.

Web Project Manager

BANANECRAFT | MAY 2019

- Manage the development team of bananecraft.com.

Software Developer

MADANA TILES | 2015 - 2016

- Developed ERP System for Windows using WPF

EDUCATION

Fontys University of Applied Science

HBO ICT (2021 - 2022)

Apple Developer Academy

FEB 2019 - DEC 2019

Universitas Ciputra

BACHELOR COMPUTER SCIENCE (2014-2018)
GRADUATED WITH CUM LAUDE