

Romeo A. Flauta

Contact #: +63 9217393790

Email: meoflauta@gmail.com

LinkedIn: <https://www.linkedin.com/in/romeo-flauta-63044569/>

Address: 3328 Aguila St., Rhoda Subd., Anos, Los Baños, Laguna,
Philippines



SKILLS

Developer:

- 16 years of experience in iOS apps development (currently using Swift and SwiftUI, Objective-c a decade ago);
- Multiple successful apps including: #1 in multiple countries; 3M and 5M download apps; Best startup of 2014 in TechCrunch
- Can understand Kotlin code using Jetpack Compose (not as advanced as Swift)
- Understand ReactJS (web; trained with Udacity) and React Native (self-taught but not as advanced as Swift);
- can code smart contracts using Solidity (graduate of Consensys Academy);
- Firebase with Cloud Code (with many live backend);
- Amazon Web Service including Cognito, lambda functions, etc.
- Datacamp training on AI for Data Scientists, AI for Developers, AI in Production

Tech Analyst: convert client requests to a form that is understandable to software developers and vice versa; plan a whole tech stack (what part needs third party libraries, real time technologies, serverless, etc)

Management experiences:

- **Former Lead iOS Developer then Apps Manager:** for MoneyMe Finance Australia (Swift team, Kotlin team, and React native team) while actively coding as lead iOS Developer using Swift (for an Australian based fintech)
- **Former COO and co-founder of a software development company** that was acquired by a bigger company with a full stack team of React web developers (I understand basic React Native), Kotlin Android developers, Swift iOS developers (I actively code 8 or more hours per day in Swift), backend developers using NodeJS (I understand basic backend code), and cloud engineers (formerly certified AWS Associate Architect)

Startup mentality: think like a startup founder; co-founded a startup company that started from my house and became 75 strong

Collaboration/Communication/Knowledge Transfer: Communicates in English; Experience in managing international developers; Teaches programming to out-of-school Philippine and African youths (online for free)

FORMAL WORK EXPERIENCE

United Airlines(Fortune 500 Company)—Senior iOS Developer <https://united.com>

Last contract April 2024 to present

- Use SwiftUI for an internal app for pilots
- Work on highly modular app using frameworks packaged using SPM
- Ditched MVVM for MVS architecture, strictly protecting functions, variables, and views as a consequence of state
- Make use of Combine for capturing, manipulating and passing data

SmithBrothersMedia—Lead iOS Developer/Android Developer <https://smithbrothersmedia.com.au/>

Last contract May 2023 to December 2023

- Developed an app that connects with ChatGPT using SwiftUI
- Improved an iOS (Swift) and Android (Kotlin) logistics app
- Developed an Augmented Reality app using SwiftUI (iOS) and Jetpack Compose (Android)

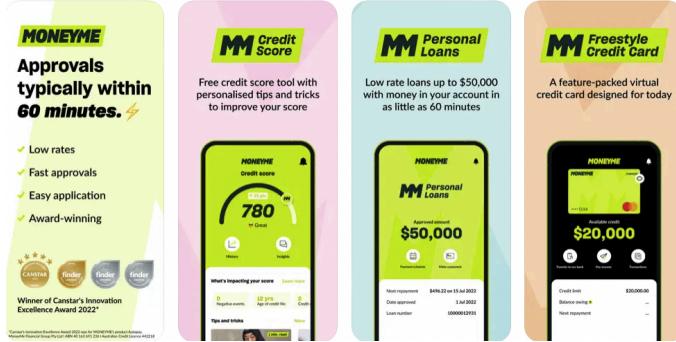
MoneyMe —Lead iOS Developer/Apps Manager <https://www.moneyme.com.au>

March 2022 to May 2023

Description: Lead iOS developer for an Australian fintech; Day to day programming in Swift (mostly on UIKit); Speed up app-to-backend communication; Do the technical interview of Swift and React Native developers; Plan with the backend, product owner, and others for the next features of the app; Plan with the mobile developers on how to improve the developers, quality of the code, as well as general project processes, review and correct security issues

Accomplishments: Sped up the app; For example, the Settings view used to take 8-12 seconds to open but is now almost instantaneous; Co-developed the plans for app and development team improvements; Recruited a great team of Android, iOS, and React native developers; Converted MVC to MVVM, Integrated RxSwift, add unit tests, integrated security features such as SSL Pinning, hashing, etc.

App link: <https://apps.apple.com/au/app/moneyme-we-back-ambitions/id1185391779>



Accenture — Senior iOS Developer <https://www.accenture.com/ph-en>

March 2021 to March 2022

Description: Maintain a scaled-up Swift app named **Vitality**, a multi-language app with thousands of view controllers for an international insurance company. Use Fastlane and Phraseapp to manage translations; pods to keep the code modular; Bitrise for managing builds; MVVM and a separate routing to avoid massive view controllers; unit tests and UI tests; and forking Git workflow. The app is present in more than 10 countries including the UK, Israel, Saudi Arabia (Tawuniya), Ecuador, Brazil, and others. The app was originally coded using Swift and UIKit.

Accomplishments: Solved many bugs that include that were left unsolved for many months; Added new features and became very productive in a complex and highly scaled app; Pulled by the management to talk with external teams and owners; Trained foreign developers online

App: Vitality

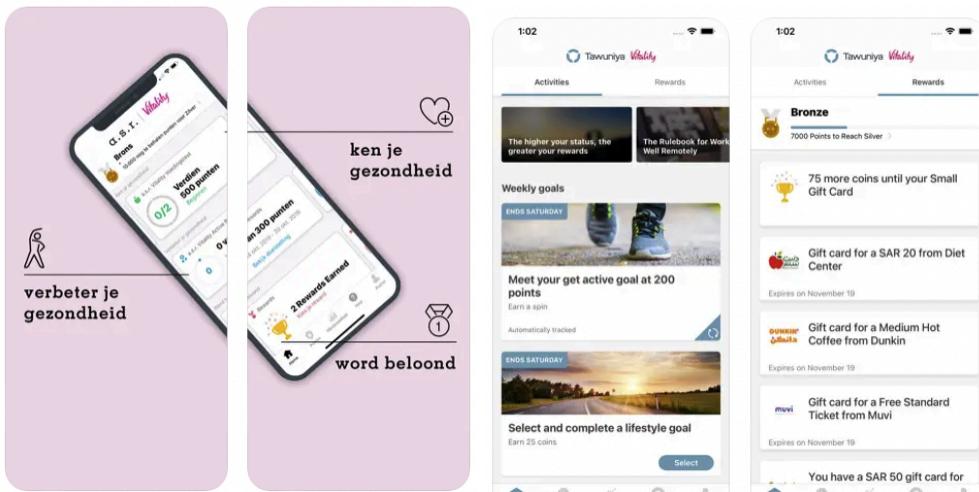
Links:

Netherlands: <https://apps.apple.com/ph/app/a-s-r-vitality/id1466094212>

Ecuador: <https://apps.apple.com/us/app/vitality-ecuador/id1447474209>

Mexico: <https://apps.apple.com/us/app/vitality-mx/id1526472183>

Saudi Arabia: <https://apps.apple.com/sa/app/tawuniya-vitality/id1487800829>



Code Disruptors, Inc. — Lead iOS Developer, COO
<https://www.codedisruptors.com>

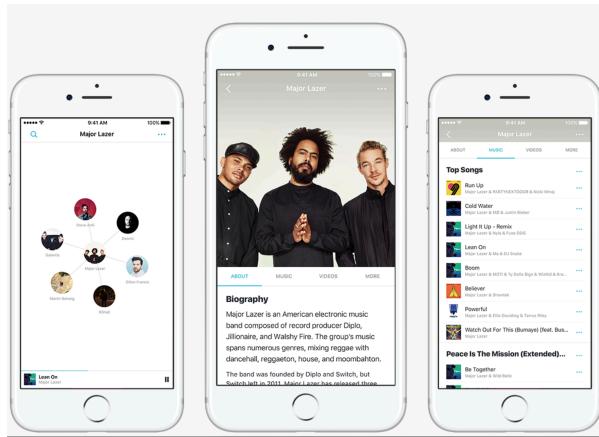
August 2016 to February 2021

Description: Train iOS Developers; Help in iOS development; Manage outsourced software development clients and projects; Receive descriptions of features for new projects as well as updates to new projects then manage the transformation of information into mockups and tasks lists for developers; Manage developer deadlines and keep the clients informed; Suggest improvements, features based on research of recent technology trends; Suggest new technologies to developers for research and implementation; Keep updated with trends in the backend, frontend, cloud, and blockchain technologies; General management of business operations; Draft contracts; Interview incoming developers

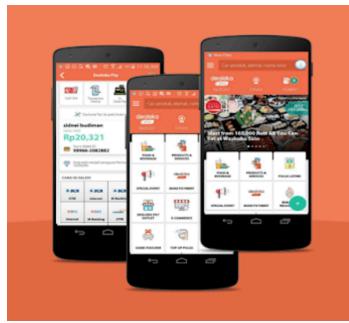
Types of Projects: E-commerce, logistics, general business apps, big data (via AWS), apps with

backends hosted in AWS or using AWS serverless, ERP integrations (accounting, warehousing, etc). Most of the apps made use of Swift and UIKit.

Success: # 1 app > Discovr app was top in the iOS Apps Store for 50 countries including USA, Canada, UK, Australia, and much of Europe and was downloaded by 5 million users: <http://davidmckinney.com/>



Success: Dealoka app received millions of dollars of funding in the fourth most populous country in the world, Indonesia (Swift, location, ecommerce, REST API backend):
<https://www.techinasia.com/dealoka-series-a-sb-isat-softbank-indosat>



Success: 2018-2019 The whole logistics company, Logistikus Inc., made use of logistics software developed by our team

Success: Our team successfully launched the ecommerce website as well as Android and iOS apps of one of Asia's top startups, PawnHero. See <https://www.luxein.com>.

Code Magnus Team. — iOS Developer, Project Manager, Co-founder
January 1, 2010 to August 2016

Description: Train iOS Developers; Help in iOS development; Manage outsourced BPO projects; Receive descriptions of features for new projects as well as updates to new projects then manage the transformation of information into mockups and tasks lists for developers; Manage developer deadlines and keep the clients informed; Suggest improvements, features based on research of recent technology trends;

Types of Projects: Ecommerce, general business apps, medical apps, apps with backends hosted in AWS or Firebase

Success: I was happy to read that the iOS app for ProductHunt became part of what became the Best Startup of 2014 as per TechCrunch; the official developer who outsourced the development to me visited me in the Philippines and gifted me my MacBook Pro in 2015

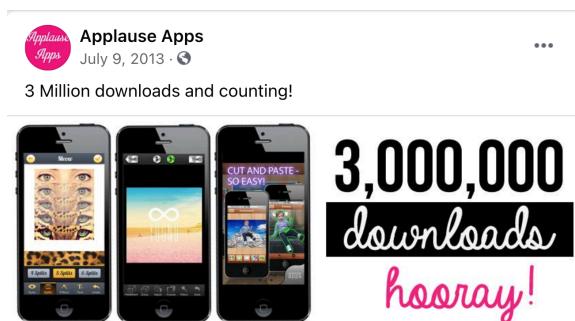
<https://techcrunch.com/2015/02/05/product-hunt-wins-best-new-startup-of-2014/>

Product Hunt Wins Best New Startup Of 2014



Success: Several image manipulation apps owned by ApplauseApps of Australia are included among the top 100 apps in the Apple Apps Store. Cut-Me-In was downloaded by millions of users. These apps were written in Objective C back when Swift was not yet around

<https://www.facebook.com/Applause-Apps-446178692135600/>



Success: The team that I co-founded was integrated into a bigger company in 2016 when an investor came in. This became Code Disruptors, Inc.

FREELANCE PROJECTS (2019-2021)

CHOConnect iOS App by NetHealth Australia

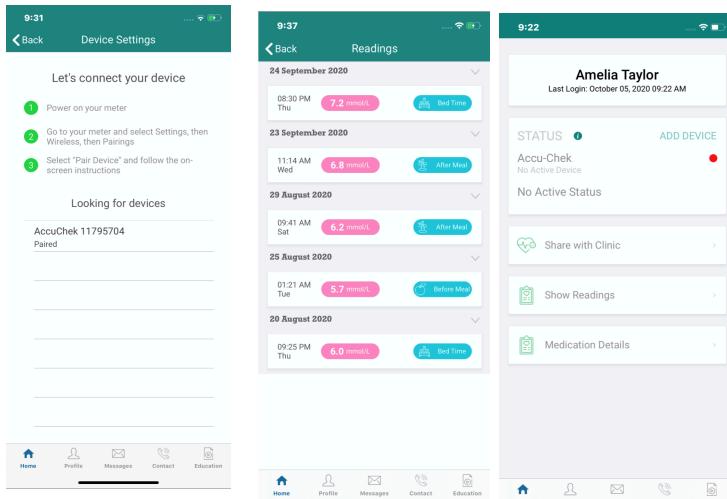
CHOConnect mobile app is a health guide for connecting with an Accu-Chek Guide meter and a spirometer through Bluetooth technology, to collect blood sugar readings and oxygen saturation data from the meters. This mobile app helps to remotely monitor your diabetes and oxygen levels and the readings can be sent to your chosen health professional without having to email them each time.

Technologies: Swift, CoreBlueTooth, UIKit, communication with REST API Backend, Storyboard

Role: Sole iOS Developer

Link: <https://apps.apple.com/us/app/choconnect/id1528168826>

Images:



FLOG FITNESS for a Hongkong based group of businessmen

Flog is a complex social app with capability for gym owners to create fitness classes, invite others to attend, allow those who invite to also invite others, allow any user to request admittance to a class, and enable the organizer to reject or approve; Originally with a developed feed that was removed for business considerations;

Link: <https://apps.apple.com/hk/app/flog-fitness/id1481023253?l=en>

Technologies: Swift, Communication with Firestore and Firebase backend, UIKit, Storyboard, push notifications

Role: One of two iOS Developers (the other was my former trainee who started without any background in programming)



EDUCATION

POSTGRADUATE:

Master of Business Administration (Units earned)
Ateneo Graduate School of Business

COLLEGE DEGREES:

Bachelor of Science in Nursing
Saints John and Paul Colleges
Note: Passed NCLEX for California but did not proceed to the USA

Bachelor of Science in Biology Major in Microbiology
University of the Philippines Los Baños
Note: Done academic courses in 3 years plus

TECHNOLOGY COURSES & CERTIFICATIONS:

2025 – Current
Data Camp Data Science leading to AI Engineering

2024 – AlgoExpert
iOS Expert Course

2023 – Jetpack Compose courses
Udemy

2020 – 100 Days of SwiftUI

Paul Hudson online course

2020 – React Native Mobile Apps Developer Course

Steve Grinder online course

2019 – Certified AWS Architect Associate

Amazon Web Services

2018 – Blockchain Developer Course

Consensys Academy

2017 – React JS Nanodegree Program

Udacity

2014-2015 – Big Data Courses

Johns Hopkins University via Coursera

- Practical Machine Learning
- Developing Data Products
- Introduction to Statistics with R
- R Programming
- The Data Scientist's Toolbox
- More

2009 – iOS Apps Development (Objective-c)

ExcelMe

2000 – Internet Programming using Java, Javascript, and Oracle

National Indian Institute of Technology (NIIT)

SECOND COLLEGE DEGREE: Bachelor of Science in Nursing (Sts. John and Paul Colleges; Board Score 85.6, with NCLEX for California)

FIRST COLLEGE DEGREE: Bachelor of Science in Biology, Major in Microbiology (University of the Philippines)

HIGH SCHOOL:

Philippine Science High School in Diliman, QC (top high school in the Philippines);

Among the 240 students selected nationwide to become Science scholars