





# Nguyễn Hiếu


## IOS DEVELOPER

Work in a clean code environment. Develop and improve programming thinking to become a professional programmer, to bring a lot of value through applications for everyone. Thereby, I could help company in increasing the application users amount.

 01-06-1997

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## SKILLS AND EXPERIENCE

- Used all UI in swift.



- Strong proficiency in Swift with Design Patterns and Architecture MVC,MVP, VIPER.



- Knowing how to build and work with API Webservice.



- Code Storyboard, No storyboard.



- Used Github, SourceTree.



- Review code.



- Used MySQL, No SQL, CoreData.



## EDUCATION AND QUALIFICATION



### University of Technology and Education

2015 - Now

Final-year student at University of Technology and Education

## WORK PROGRESS



### START LEARN SWIFT PROGRAMMING AND BUILD IOS APPS.

1/2018 - 6/2018



### FREELANCE

6/2018 - 3/2019

- Code and selling Apps Garbage.
- Hahalolo App.

(Demo:

[https://drive.google.com/file/d/1LIDj8vjRJorjmfh\\_4pzX2Dl6CbTook8/view?usp=sharing](https://drive.google.com/file/d/1LIDj8vjRJorjmfh_4pzX2Dl6CbTook8/view?usp=sharing))

(Download:

<https://apps.apple.com/us/app/hahalolo/id1437417120>)



### SPECIALIZED ESSAY

9/2018 - 12/2018

- Team size: 2.

• Description: This is an application that helps Shipper and Shop to connect together. Shops will post packets for Shipper, Shipper will choose the appropriate order. Support application find the shortest path for Shipper when delivering multiple orders.

• Accomplishment: Synchronising the Asynchronous, Create and using database realtime(Firebase), Learn MVP architecture, REST API in PHP.

• Technologies: MVP architecture, RESTful Firebase API Request, Code Use Storyboard, Mapkit.

• Source: <https://github.com/nguyenhao12345/TieuLuan>



## PIANOKARAOKE.

2/2019 - 3/2019

- Customer: Me.
- Team size: 1.
- Description: PianoKaraoke simulates piano keyboards and learns piano music through karaoke notes (C D E F G A B).
- Accomplishment: Learn VIPER architecture, Custom Flow Layout UICollectionView, AVFoundation, Facebook SDK for iOS.
- Technologies: VIPER architecture, RESTful Firebase API Request, Code No Use Storyboard, AVFoundation, FBSDKLoginKit.
- Source: <https://github.com/15110046/PianoKaraoke>



## VTV-HYUNDAI COMPANY

4/2019 - 6/2019

- Customer: VTV-Hyundai.
- Team size iOS: 1.
- Description: Build new App Ecommerce VTV Hyndai Home Shopping.
- Progress: Loading 30% Plus.
- Accomplishment: estimate height UIWebView in network environments very low, use CADisplayLink replace timer, GCD(DispatchGroup, DispatchSemaphore,..)
- Technologies: VIPER architecture, REST API in JAVA, FBSDKLoginKit, Payment gateways OnePay.
- Source: Private.
- Demo:  
<https://drive.google.com/file/d/1I0v0unydUn3XR6C5rWVWusp=sharing>



## CREATE VIPER-TEMPLATE

7/2019

- Source: <https://github.com/15110046/VIPER-Template>