



NGUYEN THAI HA

Software Engineer

27/07/1991

Male

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47 Le Tan Quoc - Tan Binh

OBJECTIVE

- To have a good opportunity to work independently or as part of a dynamic team where I could make a significant contribution while developing my skills yet further. I want to improve myself.
- Try to learn as much as possible and do my best in order to accomplish my tasks.
- To be a good staff..

SKILLS

Objective -C

Swift

Team Work

English

INTERESTS

- Read book
- Football
- Music



EDUCATION

UNIVERSITY INFORMATION OF TECHNOLOGY

2010 - 2015

Computer engineering

COMPUTER CENTER - UNIVERSITY OF NATURAL SCIENCES

MAR 2015 - AUG 2015

Courses ios



WORK EXPERIENCE

CLOUD9-SOLUTIONS COMPANY

MAY 2018 - NOW

IOS Team Leader

- **Project :** FLASH AIR

- **Language :** Swift

- **Description :** FlashAir is an SDHC memory card with embedded Wireless LAN functionality. External devices like PCs and smartphones are able to access the data stored in the FlashAir wirelessly via the FlashAir API.

Flash Air application ensure connection between device (iPhone , iPad) and Flash air card.

- **Web :** <https://www.flashair-developers.com/en/>

- **Task :**

- + Coding about firebase service (push notification , firebase analytics)
- + Coding about Edit image (ratio&Crop , resolution , rotate ...)
- + Coding about auto reload , auto save , filter data (raw image , png , jpeg ...)
- + Coding about setting features
- + Fix bug old version.
- + Review and refactor code.
- + Writing document about project : SRS , SDD , Screen spec , Q&A ...
- + Responsible for deploy , release for customer
- + Management tasks : estimation or break task , analyze about new requirement ...

FREELANCE

MARCH 2018 - MAY 2018

IOS - Developer

- **Project :** BUS-MINDER

- **Language :** Swift

- **Description :** BUS-MINDER works as a communication tool between management and operation staff. Server side sends a new trip to driver bus . Driver start the trip . In the process student get to the bus , check with NFC device , tracking location and send to server with socket IO .

- **Web :** <https://busminder.com.au>

- **Task :**

- + Construct core app with rest api , data , realm , tracking location , socket IO ...
- + login page , trip detail , start trip , end trip

FREELANCE

JULY 2017 - OCT 2017

IOS - Developer

- **Project :** URUCA - POINT (Japan)

- **Language :** Swift

- **Description :** Point app is management on business activity relate of check staff's point .

- **Task :**

- + Construct core app : rest api using Alamofire , realm offline data , scan barcode ...
- + Coding about settings feature ...
- + Review code

IOS - Developer

- **Project :** GEAR- **Language :** Swift

- **Description :** GEAR works as a communication tool between management and operation staff. Server side sends assignment and mobile side receives on timeline then tap on assignment , confirm start assignment , start tracking location , create evidence damage if has , signature and send all information to server side .

- **Web :** <https://gear71.com/>- **Task :**

+ Responsible for developing Gear : login by gear account , load and receive new assignment , do assignment , make evidence (capture photo , text , voice) , tracking location , signature , push notification , chat with pub nub service , tracking realtime location with pub nub ...

+ Review code and deploy by Fabric .

PHANMEMVANG - COMPANY

JAN 2016 - FEB 2017

IOS - Developer

- **Project :** GOLD RETAIL- **Language :** Swift

- **Description :** Big project with management on tracking buy sell deal gold , scan bar code with mpos and device , print report PDF, small bill (crystal report) ...

- **Task :**

This is a first project created and coded with only me , from design theme , research business ,to code . these are forms and requirements on project :

+ **Intro View :** show information about App

+ **Register license :** register license on first and check license on the next visit .

+ **Login View :** login with user name and password .

+ **Demo Trial :** register demo trial and confirm with phone number or email .

+ **Setting view :** connect to server with url and port then check url and port saved on the next visit .

+ **buy sell gold , exchange gold , buy old gold , create order , finish order :** scan bar code (gold code) , load info of gold code (restful service) , calculate with separately business , show result and print report with printer or small printer (Zebra printer , mpos printer) .

+ **Load rates list , report of shop (PDF) ...**

+ **Retail Offline :** sync big data to sqlite offline (data customer , gold code , data staff ...) and upload retail on offline status to online (server) , print report offline with html file local .

FPT INFORMATION SYSTEM - FIS G

SEP 2015 - DEC 2015

IOS - Developer

- **Project :** Morita – Ekarte (JaPan)- **Language :** Objective -C- **Description :** management, tracking bug Fire Authority- **Task :**

MEA - 010 - Setting Screen : change config port , app id , service JP orVN.

MEA – 001 -: Project List Screen : Get data (Project list bug) with SMPservice and show on table , refresh table , load next page .

MEA – 003 - Problem List Screen : Get data (Problem list bug) withSMP service and show on table , refresh table , load next page .

MEA – 006 - Camera Screen : take a photo bug .

MEA – 007 - Edit Picture Screen : Edit photo and save on service .

MEA – 008 - Reponse history Screen : Get data (history list bug) withSMP service and show on table , refresh table , load next page .

VASBIT - COMPANY

APR 2015 - MAY 2015

IOS - Developer

- **Project :** HAT App

- **Language** : Objective - C
- **Description** : build app HAT about Ha Anh Tuan Single
- **Task** :
 - Login screen .
 - Information of Ha Anh Tuan screen .
 - Build charges with pay pal .
 - Build schedule screen with parse service .
 - Design screen app with auto layout .

THE FINAL PROJECT OF COMPUTER CENTER IOS

APR 2015 - MAY 2015

- **Project** : Chat simple with jsq Messenger and pubnup
- **Language** : Objective - C
- **Description** : Chat messenger , send image , send location , send video

PERSONAL PROJECTS OF COMPUTER CENTER IOS

MAR 2015 - APR 2015

- **Project** : Build booksticker App with parse service data.
- **Description** : Save data with parse service , booksticker , ticket pricing with vipticker and normal ticker , show cinema and address on google map.

INTERNSHIP SCHEMES AT TMA WEB

JUN 2014 - SEP 2015

- **Project** : build single pages application web.
- **Language** : Angular js
- **Description** : build Simple Social Networking with SPA(single pages application).Post , update ,delete information with angular JS , node JS and Mongo DB .
- **Task** - Work and research about Angular JS , design web interface with Angular JSConnect with node JS , update ,post information .

ACTIVITIES

FC REAL MADRID FAN CLUB football

NOV 2015 - TODAY

member of club .

UNIVERSITY INFORMATION OF TECHNOLOGY CLUB football

SEP 2009 - JUN 2014

Managers football UNIVERSITY INFORMATION OF TECHNOLOGY CLUB (2011 - 2014).

CERTIFICATIONS AND AWARDS

Practicing certificate on TMA Solutions .

Certification courses ios on Computer Center - University of Natural Sciences