RÉSUMÉ

Full name: **Thai Hoang Ho**
Day of birth: **07/09/1988**
Place of birth: **Ha Tinh province**
Marial status: **Single**
Cell phone: **0167 456 0435**
Email: **hthoang88@gmail.com**

EXPERIENCES

- 3 years of software development experience on:
    - Mobile application development on iPad, iPhone, Windows Phone, Windows 8
    - Web application development

- Strong in:
    - Application design
    - Memory management
    - Improve performance
    - Finding technical solution

TECHNICAL SKILLS

- Programming: Objective-C, C/C++, C#, Java, Ruby
- GPS, Location-Based Services
- MVC ASP.NET, Ruby on Rails
- Facebook/Twitter/Google Plus APIs
- VOIP
- Multi-threading
- Multi-tier application
- SQLite, SQL Server 2005
- Web Services, JSON, XML, REST
- XNA & Cocos2D Game Development

RELEVANT PROJECTS

- **Visual Yellow Pages (Windows Phone 7, Windows 8):** A location-based application
  - o *Information*
    - Duration: 3 months
    - Description: It's one of the first Windows 8 applications in Vietnam, available for downloading free of charge for all Windows 8 users. With intuitive user interface following metro style, Visual Yellow Pages help users finding nearby locations quickly and visually.
    - My Roles:
      - System Design
      - Training: Metro UI, MVVM Model
      - Development
      - Code Review
    - Technologies:
      - Bing Map API
      - Google Map API
      - Location Service
      - SQLite
      - Rest Service
  - o *References*
    - **Windows Phone 7:** http://www.windowsphone.com/en-us/store/app/mvyp/3b9a8682-64c3-4738-9c62-df17b3ddeb7d
    - **Windows 8:** http://www.windows8appstore.com/windows8apps/visual-yellow-pages-vn/144.html

- **mDict (Windows Phone 7/8):** multi-language dictionaries
  - o *Information*
    - Duration: 2 months
    - Description: A mobile dictionary application for windows phone. You can add dictionaries without updating the application, additional dictionary can be downloaded.
    - My Roles:
      - System Design
      - Development
    - Technologies:
      - Sqlite
      - Binary Search
      - Quick Sort
  - o *References*

- http://www.windowsphone.com/en-us/store/app/t%E1%BB%AB-%C4%91i%E1%BB%83n-di-%C4%91%E1%BB%99ng-tma/1ec60a0a-076a-458b-9aaa-a322705a52af

- **London Remembers:** location app in London
  - *Information*
    - Duration: 2.5 months
    - Description:
      - Explore London's history on the streets with a map showing thousands of memorials: including plaques, monuments, statues, etc. commemorating people, events, buildings, and other subjects: the famous, the little-known, the quirky, the war dead .….
      - Over 3,000 memorials in London plotted on an easy to navigate map.
      - Directory of over 49,000 people, events, buildings, etc., many custom-researched.
      - Powerful search mechanism - search for topics that interest you and see related memorials around London, such as World War 2, Dickens, your grandfather….
      - Filter your results by: type of memorial, by postcode, by category e.g. Cinema, Medicine, and more,
      - Filter by Country. Are you French? Find everyone associated with France with a memorial in London, or Venezuala? or….
    - My Roles:
      - Development
      - Maintain
    - Technologies:
      - MapKit
      - Google Map API
      - Location Service
      - SQLite
      - Core Animation
      - Core Data
      - Core Text
      - Core Network
  - *References*
    - https://itunes.apple.com/gb/app/london-remembers/id578140481/

- **KE Mobile VN (iPhone/iPad)**: Vietnam finance market for Maybank Kim Eng client

- o *Information*
  - Duration: 6 months
  - Description:
    - Seize opportunities with convenience, speed and ease while you are on-the-move, with KE Mobile VN is sponsored by Maybank Kim Eng Securities Joint Stock Company which is developed by InnoTech, investors are always in touch with account and Vietnam finance market.
    - Designed for iPad, iPhone & iPod touch, you can do the following anytime, anywhere:
      - o Track all changes in market with any stock
      - o Follow all finance news that always updated
      - o Easy trading with buy or sell stocks
      - o ….
  - My Roles:
    - Team Leader
    - System Design
    - Development
    - Code Review
  - Technologies:
    - RestKit
    - UnitTest
    - Core Animation
    - Core Data
    - Core Network
    - Core Text
    - Core Image
    - Core Foundation
    - SQLite
- o *References*
  - https://itunes.apple.com/us/app/ke-mobile-vn/id560693439?mt=8
  - http://www.maybank-kimeng.com.vn/kimengportal/

- **SSI (iPhone/iPad)**: Vietnam finance market for SSI client
  - o *Information*
    - Duration: 3 months
    - Description:
      - Iphone, Ipad and Ipod touch applications.
      - Simple and easy operating
      - High speed watch list

- Buy/Sell stock order placing
- Cash advance and money transfer
- …

- My Roles:
    - Team Leader
    - System Design
    - Development
    - Code Review
- Technologies:
    - RestKit
    - UnitTest
    - Core Animation
    - Core Data
    - Core Network
    - Core Text
    - Core Image
    - Core Foundation
    - SQLite

- *References*
    - https://itunes.apple.com/us/app/ssi-mobile/id673958487?mt=8
    - https://www.ssi.com.vn/

- **Visikard (iPhone)**: A nice social network application to help you connect with people, places, and events around you
    - *Information*
        - Duration: 3 months
        - Description:
            - VisiKard is the premier mobile platform to help you "konnect" with people, places, and events around you. VisiKard provides a new and highly interactive social media environment that engages users through multiple verticals: Entertainment, Business, Sports, Events, Deals, Points, Rewards and much more.
            - VisiKard enhances your life by allowing you to "konnect" to anyone or anything via a "Kard Exchange" using a virtual trading Kard. Kards represent individuals, businesses, places, events, athletes, artists and entertainers that can be shared from person to person. Users create their own mobile-social community by konnecting with their friends, family, favorite celebrities, local events, and brands of interest. Continued use of the platform generates geo-location-based rewards and special offers-uniquely driven by the user's personal hobbies and interests.

- My Roles:
  - Team Leader
  - System Design
  - Development
  - Code Review
- Technologies:
  - RestKit
  - UnitTest
  - Core Animation
  - Core Data
  - Core Network
  - Core Text
  - Core Image
  - Core Foundation
  - SQLite
  - XMPP
- *References*
  - https://itunes.apple.com/us/app/visikard/id578641302?mt=8
  - http://visikard.vn/

- **VK Register (iPhone)**: An admin application for Visikard app
  - *Information*
    - Duration: 3 months
    - Description:
      - The VK Register application is a gateway for redemption of Gift Cards, Coupons created in VisiKard ARM. VK Register is a very user friendly application supports multiple way of redemption; POS staff can redeem the Gift kards/Coupons by entering a code or using a bar code scanner or by using the proximity option.
      - When the VisiKard application user presents his/her GiftKard/Coupon to the merchant POS staff, The VK Register connects to ARM merchant account to validate and authorize the mobile Gift Kard/Cupon.
    - My Roles:
      - Team Leader
      - System Design
      - Development
      - Code Review
    - Technologies:
      - RestKit
      - UnitTest
      - Core Animation

- Core Data
- Core Network
- Core Text
- Core Image
- Core Foundation
- SQLite
- XMPP
  - *References*
    - https://itunes.apple.com/us/app/vk-register/id719466846?mt=8

EDUCATION

- *2007-2011*   **Bachelor of Software Engineering**
  HCMC Natural University of Science, Vietnam

- *2013-2015(expected)*   **Master of Computer Science**
  HCMC Natural University of Science, Vietnam

WORKING

- *8/2011 - 8/2012*   ***Mobile Developer***
  TMA Mobile Solutions (TMS):
  http://www.mobi-development.com/

- *8/2012 – 4/2013*   **Mobile & Web Developer**
  Tech Propulsion Labs (TPL):
  http://www.techpropulsionlabs.com/

- *6/2013 – 4/2014*   **Senior Mobile Developer**
  InnoTech
  http://www.innotech.vn/

- *4/2014 – now*   **Senior Mobile Developer**
  Visikard
  http://www.visikard.vn

PERSONAL PROFILE

- Enthusiastic, open minded, caring and resourceful.

- Have an inquiring mind.