# Huy LE | Curriculum Vitae

#### PERSONAL DATA

PLACE AND DATE OF BIRTH: Long An | Mar 1989

ADDRESS: Ehome 3, Ho Hoc Lam, Binh Tan Dist., Ho Chi Minh City

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#### **WORK EXPERIENCE**

Current JAN 2014 Java Back-End Team Leader at SIMPLE SOLUTIONS TAIPAN VIETNAM Background Processing

Starting at a front-end position, end up working on a distributed sytems. Occasionally in charge of refactoring crucial portions, performance bottlenecks of other modules/systems. Learn valuable lessons of maintaining unmaintainable codes. Gave techni-

cal talk sessions to colleges

APRIL - DEC 2013

Mobile Developer at ITSY BITS Mobile Application & Mobile Game

Worked on developing GUI from the ground up in both web and graphics context: sliding menu, cover flow, accordion, calendars... Evaluate and make decisions on technologies to be used.

NOVEMBER 2012 - MAR 2013

Part-time Developer at ITSY BITS

Mobile Application

Experienced with a fair amount of web front-end technologies: CoffeeScript, LESS, Jade, Sencha Touch, underscore, jasmine, chai,.... Initiated a sequence of mobile web hybrid apps in company.

## **PROJECTS**

#### **MobifoneCEO**

2012

End-user mobile app for Mobifone's organization type client. Feature highlight is a in-house implementation of chart drawing using two rendering backend: SVG and Canvas2D - which is selected at runtime based on some platform criteria (OS, OS type,...).

CLIENT: Mobifone

SCALE: 3 persons in 1 month ROLE: Sole Developer

TECHS: CoffeeScript, LESS, PhoneGap, jQuery Mobile, Jade, Paper.js

Banc-It Series | Links

2013

An series of e-learning mobile application, the biggest technical obstacle is ungeneralizable criteria of achievements. Which was resolved by a specialized event driven implementation.

CLIENT: BankersLab

SCALE: 4 persons in 2 months

ROLE: Sole Developer

TECHS: CoffeeScript, Sench Touch, SASS, OAuth

FICO Missão: Positivo

Links

2013

A mixed of mobile game & business application written in Lua using CoronaSDK. Most of advanced GUI elements were written the ground up on top primitive graphics elements: cover flow, accordion, buffered list,...

CLIENT: BankersLab

SCALE: 5 persons in 2 months

ROLE: GUI Developer

TECHS: Lua, CoronaSDK, OAuth

Dove Yeu Toc Links

2013

A featureful mobile application, features: basic social network interactions (following, commenting, like); not so basic (find friends by contacts, take / upload photos); calendar event appoinment; a simple achievements / (real) rewards mechanism

CLIENT: Unilever, Ogilvy
SCALE: 7 persons in 2 months
ROLE: Lead Mobile Engineer
TECHS: CoffeeScript, Sencha Touch

Commstree 4 | Links

## - SeaGames 2015 Broadcasting & Volunteer Management

2014

End-to-end enterprise solutions primarily to serve on the SeaGames 2015. I'm responsible for developing a distributed / clustered background system which in charge of broadcasting messages via selected channels (emails, SMS...) and as a daemon that continuously keeping data integrity and up-to-date in an efficient manner.

CLIENT: Sport Singapore
SCALE: 20 persons in 2 years

ROLE: Background Engineer / Team Leader

TECHS: Vert.x, RxJava, Python, Groovy, Spring (-MVC/-Data,...), Hibernate,...

#### **EDUCATION**

JULY 2008 Participated in Computer Science at HCM International University (National University)

#### LANGUAGES

VIETNAMESE: Mothertongue

ENGLISH: Fluent

#### SKILL SET

PROGRAMMING LANGUAGES Java, JavaScript/CoffeeScript, Lua, VimScript, Shell (fish, bash)

Clojure, Python, Haskell

FRAMEWORKS/LIBRARIES Vert.X, VSpec, Seesaw, Underscore, Sencha,

grasp of Spring, Hibernate,...

Tools IDEA, Vim, Tmux, Markdown, LTEX, Git...

## **INTERESTS AND ACTIVITIES**

Hacking, literate coding, functional programming, critical thinking...

Speaker at Barcamp 2012 "30 Minutes Game Development with Unity" and Techcamp 2014 "Interactive Development with Vim".

A (tiny) Clojure user group organizer.

## Links

## Banc-It

Landing Page Banc-It Scoring:	http://www.bankerslab.com/banc-it/
App Store	https://itunes.apple.com/us/app/bancit-scoring/id599922020?mt=8
Google Play	https://play.google.com/store/apps/details?id=com.bankerslab.scoring&hl=en
Banc-It Collections:	
App Store	https://itunes.apple.com/au/app/bancit-collections/id618952101?mt=8
Google Play	https://play.google.com/store/apps/details?id=com.bankerslab.collections
Banc-It FICO World:	
App Store	https://itunes.apple.com/us/app/bancit-fico-world/id631150220?mt=8
Google Play	https://play.google.com/store/apps/details?id=com.bankerslab.bancitfico&hl=en

## FICO Missão: Positivo

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Landing Page http://www.missaopositivo.com.br/
App Store https://itunes.apple.com/us/app/fico-missao-positivo/id688665142?mt=8
Google Play https://play.google.com/store/apps/details?id=com.bankerslab.missaopositivo
```

## Dove Yeu Toc

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Landing Page http://www.toilacogaidove.com.vn/phuc-hoi-hu-ton-moi/dove-yeu-toc
App Store https://itunes.apple.com/vn/app/dove-yeu-toc/id733163838?mt=8
Google Play https://play.google.com/store/apps/details?id=net.itsybits.dovediamante&hl=en
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## Commstree 4

Landing Page https://www.volunteers.sg/