

Nguyen Anh Quan | Curriculum Vitae

Personal Data

Place and Date of Birth: Ho Chi Minh | Dec 1984
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email: naquan2112@gmail.com

Work Experience

- Jun 2014 - Jun 2016** | Java Back-End & Web Developer at **Simple Solutions Taipan Vietnam**
Back-end, Front-end & Background Processing
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- Feb 2011 - Jun 2014** | Software Developer at **NTT Data Vietnam**
Data Warehouse & Billing Web Application
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- Jun 2006 - Jan 2011** | Kernel & .NET Developer at **Dong Nai Dept. of Science and Technology**
Security Solutions and Web Application
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Projects

MobifoneCEO

2012

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

Client: [Mobifone](#)
Scale: 3 persons in 1 month
Role: Sole Developer
Techs: CoffeeScript, LESS, PhoneGap, jQuery Mobile, Jade, Paper.js...

Banc-It Series

2013

[| Links](#)

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, Sencha Touch, SASS, OAuth...

FICO Missão: Positivo

[| Links](#)

2013

A mixed of mobile game & business application written in Lua using CoronaSDK. Most of advanced GUI were written the ground up on top primitive graphic elements: cover flow, accordion, buffered list.... I wrote application logic, GUI components, home-made OAuth client-side authentication in Lua, and an enhanced CoronaSDK log processor in Perl.

Client: [BankersLab](#)
Scale: 5 persons in 2 months
Role: GUI, Business Logic Developer
Techs: Lua, CoronaSDK, OAuth, Perl...

Dove Yeu Toc

[| Links](#)

2013

A featureful mobile application around idea of 'hair photos social network', features: basic social network interactions (following, commenting, favourite); not so basic (find friends by local/social contacts, take/upload/modify photos); in-app calendar with events appointment; (real) rewards mechanism; push notifications.... I worked on technical design of the mobile app; proposal/requirement of back-end HTTP API; implement non-native features.

Client: [Unilever](#), [Ogilvy](#)
Scale: 7 persons in 2 months
Role: Mobile Lead Engineer
Techs: CoffeeScript, Sencha Touch, OAuth, Facebook Graph API...

Commstree 4

[| Links](#)

- SEA Games 2015 Broadcasting & Volunteer Management

2014

An end-to-end enterprise solution primarily to serve on SEA Games 2015. My main responsibility is to develop a distributed / clustered background system which in charge of broadcasting messages via selected channels (emails, SMS...) and as a daemon continuously keeping data integrity and up-to-date in an efficient manner. Occasionally in charge of refactoring / debugging crucial portion and performance bottlenecks of other modules. I also made development aiding tools and child projects: Surgemail DSN Log Parser (formal), VSpec, CT4Repl (informal)....

Client: [Sport Singapore](#)
Scale: 20 persons in 2 years
Role: Background Engineer / Team Leader
Techs: Vert.x, RxJava, Python, Groovy, Spring (-MVC,-Data,-Security...), Hibernate, CAS...

Education

July 2008 Participated in **Computer Science** at *HCM International University (National Univerisy)*

Languages

Vietnamese: Mother tongue
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 Touch, grasp of Spring, Hibernate...
Tools	IDEA, Vim, Tmux, Markdown, L ^A T _E X, 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	http://www.bankerslab.com/banc-it/
Banc-It Scoring:	
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

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

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

Commstree 4

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