## LE VAN LONG

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## **IT SKILLS**

• OS: Windows(XP-10), Mac OS X, Linux(Ubuntu, CentOS, ArchLinux), iOS, Windows Phone(8/8.1/10).

· Hardware: PC, FriendlyArm, AVR

Programming Languages: Swift, C#, C/C++, Python, Java.

Development Tool: Visual Studio, Xcode, Netbeans, Android Studio.

• Database: SQLServer, MySQL, MongoDB.

Source Control: Git, Team Foundation Server, SVN.

• Others software: Microsoft Office, Photoshop, Sketch.

#### **PROJECTS**

- 1. Chess Game
  - Description: Chess game human vs machine.
  - Programming Language: C.
  - Plaform: Windows Desktop.
- 2. Library for get video and audio link of youtube
  - Time: Nov 2014
  - Description: Library get video and audio link with multi quality of Youtube for Windows and Windows Phone.
  - Programming Language: C#.
  - Platform: Windows Desktop, Windows Phone, Windows Universal.
- 3. Line follow robot
  - Time: Dec 2014
  - Description: Line tracking robot using ATMega16 Microcontroller.
  - Programming Language: C.
  - Platform: AVR.
- 4. Fingerprint machine manager software
  - Time: Jan 2015
  - Description: Software to manager multi fingerprint machine for HPTN Project of UNCVN
  - Programming Langugae: Winform C#
  - Device: Ronald Jack X928C
  - Platform: Windows Desktop
- 5. Instagram Liker client App
  - Time: Feb 2015
  - Description: Windows phone app for exchange likes on instagram
  - Programing Language: C#
  - Platform: Windows Phone 8
- 6. Casino game
  - Time: Mar 2015 Jun 2015
  - Description: Casino game with 8 difference game for Windows Phone

- Programming Language: C#
- Platform: Windows Phone
- 7. Fnt lib for windows phone 8
  - Description: Small library for windows phone 8/8.1 to read bitmapfont(.fnt) and render image from input text. Use for Casino game at 5.
  - Programming Languae: C#Platform: Windows Phone 8
  - Github: https://github.com/levanlongktmt/BitmapFonts
- 8. LAN p2p chat with Elgama encrypt
  - Time: May 2015
  - Description: Program to chat in LAN via socket and use Elgama encrypt
  - Programming Language: Winform C#
  - Platform: Windows Desktop
- 9. Dura Paint Mobile App & API
  - Time: Oct 2015
  - Description: REST API & iOS App for present products of Dura Paint VN Company
  - Programing Language: C#(asp.net WebAPI), Swift(iOS)
  - Database: MSSQLServer with EntityFramework
- 10. Lottery game
  - Time: Nov 2015
  - Description: Lottery game with 4 game: jackpot, 3D, 4D, matrix and Keno
  - Programming Language: C#
  - Technical: Secure Socket Connection
  - Platform: Universal Windows Platform
- 11. PoC Mobile Warehousing Solution for textile factory
  - Time: Dec 2015
  - Description: Demo solution for solve bottlenecks at gate of thread warehouse
  - Programming Language: C#(asp.net web api, WPF, UWP)
  - Database: MSSQLServer with EntityFramework
- 12. eWallet client
  - Time: Feb 2016 Mar 2016
  - Description: eWallet app client for iOS, user can use the app to link with bank account, visa, atm, deposit, withdraw and transfer money, pay for bill, etc.
  - Programming Language: Swift
  - Technical: Secure Socket Connection
  - Platform: iOS
- 13. Mit PX3 website
  - Time: Aug 2016
  - Description: Website manage customer agreement of PX3
  - Programming Language: C#(Asp.net MVC)
- 14. Facebook Video Subscribe app
  - Time: Dec 2016
  - Description: App for subscribe video from page/group/people on facebook. Can view and download video to storage
  - Programming Language: Swift

## **EDUCATION AND CREDENTIALS**

#### 2011 - 2016

Student of SoICT, Hanoi University of Science and Technology

# **PERSONAL**

- Hard working, well-organized and high sense of responsibility.
- Funny and friendly.
- Good communication and presentation skills.
- Good at data analyzing.
- Quick-learner, self-confident and active.
- Interests include fps game, football.

# **LANGUAGES**

• Vietnamese: native language.

• English : speak and read specialize document well.