Nguyen Huy Son

Ptit University, Nguyen Trai Street,

,Thanh Xuan District, Ha Noi

PERSONAL INFORMATION

Full name : Nguyen Huy Son

Date of birth : February 07th, 1989

Place of birth : Ha Noi

Mobile phone : 84.947 265 979

EDUCATION

❖ **Post & Telecommunications Institute Of Technology (2007-2011)**

EXPERIENCE RECORD

1) **From 09/2009 to 01/2010 : FPT Software coporation**

   Position : Developer

   Key responsibilities:

   ➢ **Develop** self protect **use** WDK (windows driver develop kit) by ring 0 Hooking
   ➢ **Develop** Web filter use VC++, Web filter is component of **Fsecurity** Antivirus project

2) **From 01/2010 to 09/2010 : Qua Cau Software coporation**

   Position : Developer

   Key responsibilities:

   ➢ **Develop Karaoke system embedded linux use Qt SDK and VLC opensource, Karaoke system comprises of three parts: a microphone, a karaoke player and an audio output device such as a speaker**
   ➢ **Develop torrent client for Karaoke embedded linux use Qt SDK and Bittorrent opensource**
   ➢ **Develop Http download manager for Karaoke embedded linux use Qt SDK**
   ➢ **Develop security software**

3) **From 09/2010 – 11/2010 : Freelancer**

   Position : Developer

Key responsibilities:

➢ **Develop** TagCloud use Qt SDK for Windows

4) **From 09/2010 – 6/2011** **: Gbs-jsc**

Position **: Developer embedded linux**

Key responsibilities:

➢ **Compiling and understanding linux 2.6.22 embedded for IPTV (sigma design SMP8654)**
➢ **Compiling and install bootloader (ezboot)**
➢ **Develop QtWebkit for IPTV (webbrowser and application)**
➢ **Develop google map for IPTV**
➢ **Build and install** wifi driver (wpa_supplicant)
➢ **Develop** weather forecasts (google service)

5) **From 7/2011 – now** **: CMC software**

Position **: Mobile developer**

Key responsibilities:

➢ **Develop children picture dictionary for iphone ipad**
➢ **Develop game Cocos2d**
➢ **Develop PDF combine on ios**
➢ **Trainning for OpenGL ES for IOS programming**

SKILLS

❖ **Gnu gcc, code::block,** Wxwidgets for linux

- ❖ **VC++ API/MFC, VC#** winform**, J2SE netbean for** windows
- ❖ **Windows System programming : inject DLL, hook, kernel API**
- ❖ **Linux system programming**
- ❖ **C posix library**
- ❖ **Autoconfig, automake ....**
- ❖ **Convert source code** Windows **application to unix (if source code only consist** windows API or MFC **)**
- ❖ **Qt SDK for linux, linux embedded,** windows, Symbian 60v5

HOBBIES

- ❖ **Listening to music**

- ❖ **Traveling**
- ❖ Discussion C/C++ problem on congdongcviet.com:

  http://forums.congdongcviet.com/member.php?u=21051