

# LIU Zhengyang



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## Education

- BSc in Computing, The Hong Kong Polytechnic University Sep. 2006 – Jun.2011  
GPA: 3.55  
GPA in CS Subjects: 3.83
- Hubei Xiaogan Senior High School, Hubei, China Sep.2003 – Jun.2006

## Awards

- Dean's List, Faculty of Engineering 2008  
The Hong Kong Polytechnic University
- Non-local Students Scholarship (Academic) 2006 - 2010  
The Hong Kong Polytechnic University
- 2<sup>nd</sup> Award, National Olympiad in Informatics in Provinces, China 2004

## Professional Experience

- iOS Software Developer, AudioBox.fm, Italy May.2010 - Present  
Implemented an iPhone app for streaming music from AudioBox.fm's cloud storage
- Independent Consultant, Plus Minus Design, UK May.2010 - Present  
Implementing an proximity-based energy saving application on Mac OS X for Bluetooth devices
- System Developer, Equities & Derivatives, BNP Paribas HK Jun.2009 – Jun.2010  
Implemented a workflow solution with Intalio | BPMS for managing trading amendments
- Developer, MouseAim for Resident Evil 4 2007 - 2008  
Modified a commercial game to support various input devices (Part-time)
- Lead Coder, Resident Evil: Twilight 2006 - 2008  
Programming in C++ using Source game engine for the community game Resident Evil: Twilight (Part-time)



- Independent Consultant, Various Employers 2006 - Present  
Provided custom software developing for various employers worldwide using Win32, .Net Platform, Ajax and iPhone (Freelance)

## Computer Skills

Extensive knowledge of computer programming, object-oriented software design, and moderate understanding of automated testing, specializing in the following areas:

- iOS / Mac Applications Development (Objective-C, Cocoa)
- Web 2.0 Applications Development (Ruby on Rails / PHP / MySQL / JavaScript / Java Servlet)
- General \*NIX Applications Development (ANSI/ISO C, POSIX)
- General System Administration (Windows Server / \*NIX / IIS / Apache / Nginx)
- General Database Administration (MySQL / SQL Server / DB2)
- Windows / Win32 Applications Development (C/C++ / Delphi)
- .Net Platform for Web and WinForm Applications Development (C# / VB.Net)

## Others

- iOS Developer, Apple Developer Connection
- Mac Developer, Apple Developer Connection
- Safari Developer, Apple Developer Connection