Zhe ZHOU (Conan)

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Education

Polytechnic Institute of New York University

New York

M.Sc., Computer Science

Chief Technology Officer

2011 - 2013

- Relevant courses: Operating System, Algorithem, Computer Architecture, Artificial Intelligence, Data Mining, Machine Learning, Interactive Computer Graphics, etc.

Singapore Management University

Singapore

B.Sc., 1st major Info. Sys. Management; 2nd major Advanced Business Solutions

2006 - 2010

Artlans, China

- Relevant courses: Enterprise Web Solution, Database Management, Computer Networks, Information Security, Enterprise Information System, etc.

Work Experience

•	in charge of Research and Development		2010
•	Teaching Assistant of course Enterprise V	Veb Solution	SMU
	in charge of the lab session		2009
•	Research Assistant on Cloud Security		SMU
	Research Assistant on Cloud Security in charge of the experiments implementation and data analysis		2011
	 Paper: On Trustworthiness of CPU Usage Metering and Accounting 		
•	System Developer (Intern)	Standard Chartered Bank Regional HO	Q, Singapore
	System Developer (Intern) in charge of the feature implementation		2008
•	IT Administrator (Part-time)	Success Human Resource Centre Pte Ltd	d, Singapore
	IT support and business solusion consultant		2007

Skills

Languages: C/C++, Python, PHP, Objective-C, Java, .NET, ActionScript, Javascript, SQL, MATLAB, HTML, CSS, LATEX,

Operating Systems: Linux (Debian, OpenSUSE), MacOS X, Windows

Development Tools: VIM, XCode, Eclipse, Adobe Flex, git, SVN, Adobe Photoshop, Adobe Fireworks

Projects

Artlans Ponon! Co-developer and game designer

2010

- Description: Create a block falling game for iPhone / iPod Touch / iPad
- Technology: Objective-C, iOS API

Terrapin SMU IS Department

Lead developer

2009

Description: Integrate the gardier controlling but tracker and non-grouping and evaluation systems

- Description: Integrate the version controlling, bug tracker, and peer grouping and evaluation systems for auto course preparation
- Technology: Java, PHP, MySQL, Linux, bash, Apache, HTML, CSS, JavaScript, SVN, Mantis

BVL 2.0 Standard Chartered Bank
System developer 2008

- Description: Build a internal knowledge sharing system for Standard Chartered Bank
- Technology: Microsoft SharePoint, C#, .Net AJAX framework, JavaScript, CSS, HTML

Xport Xtreme Coding 2008

UI designer and developer

2008

- Description: Develop a Adobe AIR app for extreme sports devotees to share videos, communicate, and plan events online
- Technology: Java, MySQL, Adobe AIR, Google Map API, Apache

ezVET Pets Lover Club

Project leader and lead developer

2007

- Description: Build a platform providing a better solution for veterinarians to schedule and cooperate to serve their customers
- Technology: Java, MySQL, HTML, CSS, JavaScript, Google Gear and Map APIs, Android, SMS Web Service, Apache

Pet Projects

- Description: A plugin for TweetNest to forward tweets to other SNS like renren, sina, fanfou, renjian, and zuosha.
- Technology: PHP, MySQL
- URL: https://github.com/ConanChou/tweetnest-with-rt2x

wp-dropcaps
Wordpress

Open Source

2011

- Description: A plugin for Wordpress to make drop-cap effect in the post.
- Technology: PHP, CSS
- URL: http://wordpress.org/extend/plugins/wp-dropcaps/

Infophile

in progress, not released yet

2011

- Description: A iOS App and service for better personalized information retreival.
- Technology: Objective-C, Python, Cassandra, Nginx

Awards

CS Department Scholarship (\$5,000)

Lee Kuan Yew Global Business Plan Competition the 4th Place (S\$5,000)

China the 6th Challenge Cup (RMB 100,000)

2008