# Lifeng Ren

Peking University, No.5 Yiheyuan Road Haidian District, Beijing, PRC (+86) 13718439017

100871

renlfinfer@gmail.com

#### **Education**

Peking University		2013.09-Present
Software Engineering (Information Security)	Master's Degree	Beijing
<b>Chongqing University</b>		2009.09-2013.06
Software Engineering (Digital Media)	Bachelor's Degree	Chongaing

# **Experience**

VMware	Intern	2015.05-Present	
Viviwate	11110111	2013.03-1 Teschi	
• NVME driver updated version's checking, deploying and testing  Beiji			
State Information Center	Intern	2015.06-Present	
WebCare project acceptance, technical support		Beijing	
Information Security Lab. Peking University	Intern	2013.03-05 2014.06-2015.05	
Malicious domain name detection, Conficker analysis		Beijing	
CHNG(China Huaneng Group) IT Integrated management platform			
File Service Based On TCP	Team Leader	2014.05	
Concurrent sessions and commands processing		Beijing	
• Multi-thread file/ folder transfer, caching, resuming			
Linux Clone System Call Analysis	Team Leader	2014.05	
User/kernel mode debugging with DDD + GDB + BuseyBox + QEMU + kernel		Beijing	
CLONE system call's flow and key functions analysis			
CVE-2011-2096 Adobe Reader Vulnerability Analysis	s Team Leader	2013.10–2013.12	

Vulnerability principle analysis

Beijing

- Dynamic Debugging with VMware + WinXP + WinDbg + Adobe Reader(8.1/9.5)
- U3D data format and parser flow analysis
- Parameters construction and validity judgment flow analysis
- Patches comparison

· Based on HGE

# 2D RPG — The Exam War

**Team Leader** 

2012.01 Chongqing

- Examination theme, time clause, along with a wide variety of scenarios, tasks, props and animations
- Game process saving, extensible scripts
- Propaganda made by After Effects

#### 1st Teaching Building's 3D model, Huxi Campus, CQU Team Leader

2010.10-2010.12

• Model making, sub-models integrating, texture mapping with 3DMAX

Chongqing

# **Volunteer Experience**

#### Caring for Yunyang Left-behind Children

2011.03-2011.09

• Associate with 2 primary schools and Yunyang Post-80 Loving Group

Chongqing

• Build up long-term support mechanism

# **Skills**

C/C++/ Assembly/ Reverse Engineering/Networking

#### **Interests**

Running/Taekwondo/Reading/Calligraphy