

SOFTWARE ENGINEER · SECURITY EXPERT

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"Must be the change that you want to see in the world."

## **Summary**\_

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## **Education**

# POSTECH(Pohang University of Science and Technology)

Pohang, S.Korea

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Mar. 2010 - PRESENT

 Got a Chun Shin-Il Scholarship which is given to promising students in CSE Dept.

## Experience \_\_\_\_

#### R.O.K Cyber Command, MND

Seoul, S.Korea

SOFTWARE ENGINEER & SECURITY RESEARCHER

Aug. 2014 - Exp. Apr. 2016

(COMPULSORY MILITARY SERVICE)

- Implemented a military cooperation system which is web based real time messenger in Scala on Lift.
- Improved functionality on military command and control system for incident response with Java Servlet.
- Lead engineer on agent-less backtracking system that can discover client device's fingerprint(including public and private IP) independently of the Proxy, VPN and NAT.

**NEXON** 

Seoul, S.Korea & LA, U.S.A

GAME DEVELOPER INTERN AT GLOBAL INTERNSHIP

Program

Jan. 2013 - Feb. 2013

- Developed in Cocos2d-x an action puzzle game(Dragon Buster) targeting U.S. market. Implemented API server which is communicating with game client and In-App Store, along with two other team members who wrote the game logic, designed game graphics.
- Won the 2nd prize in final evaluation.

# Undergraduate Research, Computer Vision Lab(Prof. Bohyung Han)

Pohang, S.Korea

RESEARCHER FOR < DETECTING VIDEO'S TORRENTS

USING IMAGE SIMILARITY ALGORITHMS>

Sep. 2012 - Feb. 2013

- Researched means of retrieving a corresponding video based on image contents using image similarity algorithm.
- Implemented prototype that users can obtain torrent magnet links of corresponding video relevant to an image on web site.

### Software Maestro (funded by Korea Ministry of Knowledge and Economy)

Seoul, S.Korea

SOFTWARE ENGINEER TRAINEE

Jul. 2012 - Jun. 2013

Performed research memory management strategies of OS and implemented in Python an interactive simulator for Linux kernel memory management.

#### **ShitOne Corp. (Start-up company)**

Seoul, S.Korea

SOFTWARE ENGINEER

Dec. 2011 - Feb. 2012

 Developed a proxy drive smartphone application which connects proxy driver and customer. Implemented overall Android application logic and wrote API server for community service, along with lead engineer who designed bidding protocol on raw socket and implemented API server for bidding.

#### **SAMSUNG Electronics**

S.Korea

Sep. 2013, Mar. 2011 - Oct.

FREELANCE PENETRATION TESTER

2011

- Conducted penetration testing on SAMSUNG KNOX, which is solution for enterprise mobile security.
- Conducted penetration testing on SAMSUNG Smart TV.

## Honors & Awards \_\_\_\_\_

#### INTERNATIONAL

2014	<b>Finalist</b> , DEFCON 22nd CTF Hacking	Las Vegas, U.S.A
	Competition World Final	
2013	Finalist, DEFCON 21st CTF Hacking	Las Vegas, U.S.A
	Competition World Final	
2011	Finalist, DEFCON 19th CTF Hacking	Las Vegas, U.S.A
	Competition World Final	
2012	<b>6th Place</b> , SECUINSIDE Hacking	Seoul, S.Korea
	Competition World Final	

#### **DOMESTIC**

2015	<b>3rd Place</b> , WITHCON Hacking	Seoul, S.Korea
2015	Competition Final	
2013	Silver Prize, KISA HDCON Hacking	Seoul, S.Korea
2013	Competition Final	

### **Presentation**

# 6th CodeEngn (Reverse Engineering Conference)

Seoul, S.Korea

PRESENTER FOR < DEFCON 20TH: THE WAY TO GO TO

Jul. 2012

LAS VEGAS>

Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF

# **Writing**

### A Guide for Developers in Start-up

Facebook Page

FOUNDER & WRITER

Jan. 2015 - PRESENT

• Drafted daily news for developers in Korea about IT technologies, issues about start-up.

AhnLab S.Korea

Undergraduate Student Reporter

Oct. 2012 - Jul. 2013

Drafted reports about IT trends and Security issues on AhnLab Company magazine.

JULY 20, 2016 CLAUD D. PARK · RÉSUMÉ