ng-Jin**Park** 246-1002, Gwangmyeongmayrouge Apt. 86, Cheongna lime-ro, Seo-gu, Incheon-si, 404-180, Rep. of KOREA

🛛 (+82) 10-9030-1843 🔰 🖉 posquit0.bj@gmail.com 🔰 🏶 www.posquit0.com 🔰 📮 posquit0 🔰 🖬 posquit0

Education

POSTECH(Pohang University of Science and Technology)

B.S. IN COMPUTER SCIENCE AND ENGINEERING

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

Experience

R.O.K Cyber Command, MND

SOFTWARE ENGINEER & SECURITY RESEARCHER (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 allows to backtrack client device surfing prepared web site independently of the Proxy, VPN and NAT.

NEXON

GAME DEVELOPER INTERN AT GLOBAL INTERNSHIP PROGRAM

- 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)

RESEARCHER FOR <DETECTING VIDEO'S TORRENTS USING IMAGE SIMILARITY ALGORITHMS>

- 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)

SOFTWARE ENGINEER TRAINEE

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

ShitOne Corp. (Start-up company)

SOFTWARE ENGINEER

• 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

FREELANCE PENETRATION TESTER

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

Extracurricular Activity

B10S (B1t 0n the Security, Underground hacker team)

Core Member

- Gained expertise in penetration testing areas, especially targeted on web application and software.
- Participated on a lot of hacking competition and won a good award.
- Held several hacking competitions non-profit, just for fun.

Pohang, S.Korea Mar. 2010 - PRESENT

Seoul, S.Korea & LA, U.S.A Jan. 2013 - Feb. 2013

Seoul, S.Korea

Seoul, S.Korea Dec. 2011 - Feb. 2012

S Korea

Sep. 2013, Mar. 2011 - Oct. 2011

S Korea Nov. 2011 - PRESENT

Sep. 2012 - Feb. 2013

Pohang, S.Korea

Seoul, S.Korea

Aug. 2014 - Exp. Apr. 2016

Jul. 2012 - Jun. 2013

BYUNG-JINPARK CURRICULUM VITAE

WiseGuys (Hacking & Security research group)

Member

- Gained expertise in hardware hacking areas from penetration testing on several devices including wireless router, smartphone, CCTV and set-top box.
- Trained wannabe hacker about hacking technique from basic to advanced and ethics for white hackers by hosting annual Hacking Camp.

PoApper (Developers' Network of POSTECH)

Core Member & President at 2013

- Reformed the society focusing on software engineering and building network on and off campus.
- · Proposed various marketing and network activities to raise awareness.

PLUS (Laboratory for UNIX Security in POSTECH)

Member

- · Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.

MSSA (Management Strategy Club of POSTECH)

Member

- Gained knowledge about several business field like Management, Strategy, Financial and marketing from group study.
- · Gained expertise in business strategy areas and inisght for various industry from weekly industry analysis session.

Honors & Awards

INTERNATIONAL

2014	Finalist, DEFCON 22nd CTF Hacking Competition World Final	Las Vegas, U.S.A		
2013	Finalist, DEFCON 21st CTF Hacking Competition World Final	Las Vegas, U.S.A		
2011	Finalist, DEFCON 19th CTF Hacking Competition World Final	Las Vegas, U.S.A		
2012	6th Place, SECUINSIDE Hacking Competition World Final	Seoul, S.Korea		
Domestic				
2013	Silver Prize, KISA HDCON Hacking Competition Final	Seoul, S.Korea		
2013	Siver Hize, NSA ibeon indexing competition index	Sebul, S.Noreu		
2013	2nd Award, HUST Hacking Festival	S.Korea		
2013	2nd Award, HUST Hacking Festival	S.Korea		
2013 2010	2nd Award, HUST Hacking Festival 3rd Award, HUST Hacking Festival	S.Korea S.Korea		

2011 **5th Place**, PADOCON Hacking Competition Final

Presentation

6th CodeEngn (Reverse Engineering Conference)	Seoul, S.Korea
Presenter for <defcon 20th="" :="" go="" las="" the="" to="" vegas="" way=""></defcon>	Jul. 2012
Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF	
6th Hacking Camp - S.Korea	S.Korea
6th Hacking Camp - S.Korea Presenter for <metasploit 101=""></metasploit>	<mark>S.Korea</mark> Sep. 2012

Writing _____

A Guide for Developers in Start-up

Founder & Writer

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

Facebook Page Jan. 2015 - PRESENT

Seoul, S.Korea

S Korea

Jun. 2012 - PRESENT

Pohang, S.Korea

Jun. 2010 - PRESENT

Pohang, S.Korea Sep. 2010 - Oct. 2011

Pohang, S.Korea

Sep. 2013 - PRESENT

AhnLab

Undergraduate Student Reporter

<mark>S.Korea</mark> Oct. 2012 - Jul. 2013

Program Committees _____

2013	Organizer & Co-director, 1st POSTECH Hackathon	S.Korea
2012	Staff, 7th Hacking Camp	S.Korea
2012	Problem Writer, 1st Hoseo University Teenager Hacking Competition	S.Korea
2012	Staff & Problem Writer, JFF(Just for Fun) Hacking Competition	S.Korea