肖劲

上海市

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个人简介 ────────────────────────
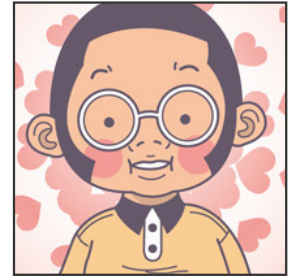
国内知名高校教育背景，以第一作者身份发表过 SCI 论文，一年信息系统产品经验，数据 ETL 工程师，Python 使用者。热衷学习，搭建过个人博客，VPS。获得 Udacity 深度学习基石纳米学位，正在 Coursera 上学习机器学习课程。

工作经验 ────────────────────────

思路迪医药科技有限公司 · 信息系统部   上海

产品 & Python 工程师   4

5

2016.6 - 至今

· 基于 Python 开发文献自动查询及下载系统
  − 基于 Python 使用 Requests，BeautifulSoup，Selenium 等爬取 Google Scholar, NCBI 网站。
  − 使用并发方法实现批量 PDF 文件下载，大幅提高下载效率，下载文献 2 千余篇。
· 生物样本库产品设计

Honors & Awards ────────────────────────

International

2017	**Finalist**, DEFCON 25th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
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

| 2015 | **3rd Place**, WITHCON Hacking Competition Final | *Seoul, S.Korea* |
| 2013 | **Silver Prize**, KISA HDCON Hacking Competition Final | *Seoul, S.Korea* |

Presentation ────────────────────────

6th CodeEngn (Reverse Engineering Conference)   *Seoul, S.Korea*

Presenter for <DEFCON 20th : The way to go to Las Vegas>   4

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Jul. 2012

· 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   4

5

Jan. 2015 - PRESENT

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

AhnLab   *S.Korea*

Undergraduate Student Reporter   4

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Oct. 2012 - Jul. 2013

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

Program Committees

2016	**Problem Writer**, 2016 CODEGATE Hacking Competition World Final	*S.Korea*
2013	**Organizer & Co-director**, 1st POSTECH Hackathon	*S.Korea*

Education 测试中文

POSTECH(Pohang University of Science and Technology) *Pohang, S.Korea*

B.S. IN COMPUTER SCIENCE AND ENGINEERING *4*

5

Mar. 2010 - Aug. 2017

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

Extracurricular Activity

PoApper (Developers' Network of POSTECH) *Pohang, S.Korea*

CORE MEMBER & PRESIDENT AT 2013 *4*

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Jun. 2010 - Jun. 2017

· Reformed the society focusing on software engineering and building network on and off campus.

PLUS (Laboratory for UNIX Security in POSTECH) · Proposed various marketing and network activities to raise awareness. *Pohang, S.Korea*

MEMBER *4*

5

Sep. 2010 - Oct. 2011

· 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.