# 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

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>

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

Jan. 2015 - PRESENT

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

AhnLab
UNDERGRADUATE STUDENT REPORTER

**S.Korea** 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 Mar. 2010 - Aug. 2017

B.S. IN COMPUTER SCIENCE AND ENGINEERING

· 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

Jun. 2010 - Jun. 2017

- · 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)

Pohang, S.Korea

MEMBER

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.