

Education

- *Sept 2012 - Present*
M.S. in Information Security Technology and Management, Information Networking Institute, Carnegie Mellon University.
- *Sept 2008 - Jul 2012*
B.S. in Information and Computational Science, School of Mathematics and Computational Science, Sun Yat-sen University.
- *Mar 2010 - Jul 2010*
Exchange to Jilin University for one semester, taking advanced courses in both Math and Computer Science department.

Projects

- **KindlePdfViewer** (Core developer)
The ultimate ebook viewer for Eink Kindle device which supports all the popular formats and many advanced features.
- **PyH3C** (Author)
An opensource H3C 802.1X client and server written in Python.
- **asciidoc-deckjs** (Author)
deck.js backend for AsciiDoc.

Skills

- C, Python, Lua, C++, Javascript, Shell, Ruby, HTML/CSS, Assembly, TeX, PHP, ASP
- GNU/Linux, Mac, Windows
- GIMP, Photoshop, Painter

Experience

Research

In July 2010, I joined Guangdong Key Laboratory of Information Security Technology. My research group focuses on Trusted Computing, Secure Operating System, Cryptography, ACL and Network Vulnerability Analysis. Together with other researchers, we developed a demo for Trusted Operating System based on Linux.

Teaching

- *Jul 2011 - Aug 2011*
Teaching Assistant, “Modern Website Security Technology” (Google Open Course), Sun Yat-sen University
My work includes collecting course materials, writing documents and giving the lecture on chapter 4 “Introduction to Network Security”.

Extracurricular activities

- *Jan 2011 - Nov 2011*
Organized five events for local **LUG** as a **volunteer**, including Software Freedom Day, Ubuntu Release Party, etc.
- *Mar 2010 - Apr 2010*
Helped translate the official documents for Puppet project. My work focused on the core part, Language Guide.

Membership & Affiliations

- *Jul 2010 - Jul 2012*
Guangdong Key Laboratory of Information Security Technology, Research Assistant
- *Oct 2008 - Sept 2011*
Network center of Sun Yat-sen University, Student Network Administrator
- *Sept 2008 - Sept 2009*
Network department of student union in Sun Yat-sen University, Chief Programmer
- *Oct 2008 - Oct 2010*
Volunteer teaching team of Sun Yat-sen University, Teacher and Technical Adviser
- *Dec 2008 - Present*
MCDoing studio of school of Mathematics, Sun Yat-sen University, Member
- *Oct 2008 - Jul 2012*
Soccer team of Department of Scientific Computation and Computer Applications, Member

Honors

- *May 2010*
Outstanding team in the third Google public welfare creativity competition.
- *Nov 2010*
Outstanding student scholarship of Sun Yat-sen University.
- *Nov 2009*
Outstanding student scholarship of Sun Yat-sen University.

Interests

- Coding, GNU/Linux, free-software and opensource
- Painting, Playing guitar and magic tricks
- Taichi (Yang style), Soccer (freestyle), Travel and hiking