# **Personal information**

Name: Qingping Hou

Email: qingping {dot} hou [AT] gmail {dot} com

# **Education**

• Sept 2008 - Present

**B.S.** in Information and Computational Science, School of Mathematics and Computational Science, Sun Yat-sen University.

Grading scale 86.7/100 (Over-all), 89.9/100 (Junior), 88/100 (Major)

• Mar 2010 - Jul 2010

Exchange to Jilin University for one semester.

# **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 in the lab, 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.

• Jun 2009 - Jul 2009

Taught in Kaili city, Guizhou Province as a volunteer.

### **Honors**

• Nov 2010

Outstanding student scholarship of Sun Yat-sen University.

• May 2010

Outstanding team in the third Google public welfare creativity competition.

• Nov 2009

Outstanding student scholarship of Sun Yat-sen University.

# Membership & Affiliations

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

# Standard test

- GRE V 630(91%), Q 800(94%), AW 4(48%)
- TOEFL 103 (Reading 29, Listening 28, Speaking 22, Writing 24)

# **Interests**

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