# 潘伟洲

Weizhou Pan, Master Candidate

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*Keep a simple and stupid mind.* 

### Skills

#### **Systems**

GNU/Linux(ArchLinux, Ubuntu, Linux Mint, RedHat, Fedora), Windows Operating

Systems

Window Awesome, xfce, KDE, Gnome2, Gnome3, Unity, Cinnamon, Mate

Managers

#### Development

Languages Python, Shell/Bash, C, Java, Pascal, **Formats** Markdown, Org-mode, Textile,

reStructuredText, XML, YAML/JSon

HTML, CSS, Mustache, Ruhoh, Web Databases MySQL, SQL Server

Wordpress, Twitter-Bootstrap, Web.py Editors Emacs, Vim, Subl, Visual Studio, Eclipse Document Doxygen, CHM

Methods Design Patterns, Object Oriented Git, SVN, GitHub, Google Code Source

Development, Test Driven Development Control

Office and tools

Office Microsoft Office, WPS, Graphics TikZ, Graphviz, Ditta, Gimp, Inkscape, OpenOffice/LibreOffice

Photoshop, Fireworks, CorelDraw, Visio,

yEd, Calligra Flow

Productivity Mind Map, GTD, Evernote, Dropbox, Wikis MoinMoin, MediaWiki, Github Wiki

Org-mode, AutoHotKey, Snippets, Gist

Edition T<sub>E</sub>X, L<sup>\*</sup>T<sub>E</sub>X, X<sub>T</sub>T<sub>E</sub>X Touch Typing Dvorak, QWERTY

## Experience

#### Research Experience

 $^{012}$ Intern Student, Shenzhen Institute of Advanced Technology.

Doing scientific research.

- Effeciently team up with Baoquan Chen, Daniel Cohen-Or, Oliver Deaussen, Andrei Sharf et.al.
- Created a demo video for Yangyan Li's submission.
- Collaborated a paper with Ke Xie and Andrei Sharf.
- Built a wiki system for VCC.
- Gained quarterly scholarships twice at SIAT.

2011 Member, Researches and Applications of Handwriting Recognition and Infrared Sensing in Virtual Surgery.

- Collaborated and Published 2 Papers.
- Studied on hacking Nintendo's Wii Remote.

**Intern Student**, *Shenzhen Institute of Advanced Technology*. Help with their scientific works.

- First author of 2D Baidu Map Control based on QT and Baidu Javascript API;
- First author of offline hard-disk encryptor based on TEA algorithm;
- HR Assistant of Bayeda:
- Literature investigation.

2011

**Member**, Vertical Search Engine for Recruitment Information..

Spider development based on Heritrix.



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**Leader**, A Bionic Sining System Based on MLTS technology. Published 1 paper. Won 2nd Prize at School's Software Designing Contest. 2011 **Member**, Guangzhou Linux User Group(GZLUG). Organizer of 2012 Software Freedom Day; Committee of GZLUG Github organization; Active user at the GZLUG mailing list. Minister, Network Department, Student Union, South China Normal University. 2009 Minister of the school's student union; Won the "Excellent Student Cadre" prize at the end of the academic year for the second time. <u> 20</u>07 Class Monitor, Class 5, Grade 07, School of Computer, South China Normal University. Organizer of the Class's Cultural Day; Won the "Excellent Student Cadre" prize at the end of the academic year. Editor, Qiushui Journal, Lufeng, Guangdong. 2006 Writer and art editor of the Qiushui Journal; Won the "Excellent Editor" prize. **Awards** June 2012 First Prize Innovation Scholarship, South China Normal University. **Silver Prize**, the 12th Challenge Cup of National College Students' Academic Works. **Outstanding Graduate**, South China Normal University. **Outstanding Dissertation**, South China Normal University. May 2 **Special Grade**, the 11th Challenge Cup of Provincial College Students' Academic Works. April 2 **First Grade Scholarship**, South China Normal University. July 2010 **Second Grade Scholarship**, South China Normal University. October 20 First Grade Scholarship, South China Normal University. October 2008 **Second Grade Scholarship**, South China Normal University. Education Intern Student, Visual Computing Research Center, Shenzhen Institute of Advanced Technology. Intern student of Shenzhen Institute of Advanced Technology **Master Candidate**, *School of Computer*, South China Normal University. Master candidate in Computer Applications Technology Intern Student, Visual Computing Research Center, Shenzhen Institute of Advanced 2011 Technology. Intern student of Shenzhen Institute of Advanced Technology 2007 **Bachelor**, *School of Computer*, South China Normal University. Bachelor of Science in Network Project

**English Proficiency** 

CET6 513

Listening: 156; Reading: 199; Integrative Skills: 64; Writing: 94