# Zou,Xu

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## Skills

* **Programming Languages:** Proficient with C++. Familiar with C, Python and Shell.
* **Operating Systems:** Proficient with Linux, Windows.
* **Application Software:** Proficient with Visual Studio, Emacs, Subversion, Git.

## Experience

* **ThomsonReuters**
* Software Engineer, April 2011 - Present
  + Maintain and develop internal infrastructure and software as part of a small team.
  + Provide both regular and short-notice cover for academic staff due to timetable clashes, illness etc.
  + Provide student-facing support in laboratories and contribute to teaching materials.
  + Develop testing environments to match production, using Vagrant and VirtualBox.
  + Built PHP web service to abstract sending email in student exercises, with auditing and rate limiting.
  + Integrated multiple support systems and authored CPAN modules: [OTRS::ForwardQueue](https://metacpan.org/pod/OTRS::ForwardQueue) and [WWW::BrokenLinks](https://metacpan.org/pod/WWW::BrokenLinks).

## Other activities

* Newsletter Editor, FLOSS UK, August 2014 - Present.
* Lead organiser of a monthly walking group, May 2012 – Present.
* Treasurer, Manchester Classical Association, July 2012 – Present.
* Webmaster, Manchester Classical Association, November 2007 – Present.

## Education

* **Beijing University of Posts and Telecommunications**
* September 2008 - April 2011
  + Master, Computer Science
* **BeiHang University**
* September 2002 - June 2006
  + Bacholar of Art, English