

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](#) and [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

- ▶ Bachelor of Art, English