Christine J. Tang *July 4, 1998*

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Summary

Personal Statement here.

Education

Rensselaer Polytechnic Institute   Troy, NY
    Computer Science, Math (BSc) – Economics Minor **– 3.8/4.0**   *May 2019*

Experience

Language Endowed Intelligent Agents Laboratory (LEIA)   Troy, NY
    Research Assistant & System Administrator   *February '17 – present*
- Implemented Ubuntu Linux server data migration remotely using Bash shell to better distribute server payload, increase server security, and expand storage space
- Worked with senior sysadmins to reimage corrupted central server from backups
- Configured bash scripts to automate maintaining user accounts using Kerberos database and to restart laboratory tools on server restarts

27th International Conference on Computational Linguistics (COLING 2018)   Santa Fe, NM
    Webmaster   *April '17 – present*
    Filler

Skills

Technical expertise: Leading and recruiting teams of software engineers. Big fan of Agile methodologies, continuous delivery and functional programming. Enjoys writing Ruby/Python/ Java/C++ and Haskell. Solid knowledge of the full web technology stack. Able to architect *and* implement distributed/HA systems. Strong Linux administration skills (e.g. Bash scripting, Apache/NGINX, Postgres/My/NoSQL, ElasticSearch). Well experienced with virtualization/containerization (Docker/Kubernetes, KVM, Xen and several AWS solutions) and DevOps (Puppet). Emacs user.

Natural languages: English *(fluent)*, Chinese *(fluent)*, French *(elementary proficiency)*.

Interests

Non-exhaustive and in alphabetical order: art, Buddhism, cryptography, functional programming, Go (board game), history, music (from classical and jazz to Berlin-techno), NLP, permaculture, philosophy, rock climbing, startups, travel, typography (e.g. graphic design, LaTeX), UX-design and vegan cuisine.

Honors & Awards

Dean's Honor List: Fall 2016 & Spring 2017
Rensselaer Leadership Award
Rensselaer Recognition Award